Appendix N Laboratory Data Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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	SITE SAMPLE ID	MW-101U DAMU24	MW-101U DAMZ83	MW-101U D00425	MW-101U D00770
CONSTITUENT	DATE	05/16/2000	08/08/2000	10/04/2000	12/15/2000
	RESULT TYPE	Primary	Primary	Primary	Primary
Aluminum	(ug/l)	2920	28.2 B	59.8 E*	561
Antimony	(ug/l)	1.7 B	0.70 B	0.28 U	0.28 U
Arsenic	(ug/l)	1.5 B	0.40 U	0.28 U	0.31 B
Barium	(ug/l)	95.0	48.0	46.6	52.7
Beryllium	(ug/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.055 B	0.080 U	0.072 B	0.056 U
Calcium	(ug/l)	119000	81600	82100	92700
Chromium	(ug/l)	11.3	0.70 B	0.82 B	3.4 B
Cobalt	(ug/l)	2.7 B	0.10 U	0.15 B	0.52 B
Copper	(ug/l)	10.8	0.90 B	1.8 B	2.0 B
Iron	(ug/l)	4840	36.6	418	724
Lead	(ug/l)	3.7	0.26 ป	0.23 B	0.13 B
Magnesium	(ug/l)	47400	24900	22600	25500
Manganese	(ug/l)	214	29.2	15.3 *	18.6
Mercury	(ug/l)	0.10 U	0.10 U	0.042 U	0.042 U
Nickel-	(ug/l)	6.1 B	0.56 B	3.6 B	4.9 B
Potassium	(ug/l)	3050	2250	1360	1940
Selenium	(ug/l)	0.75 UN	0.68 UN	1.5 U	1.5 U
Silver	(ug/l)	0.85 U	0.20 U	0.056 U	0.056 U
Sodium	(ug/l)	36900	20200	10000 N	14300
Thallium	(ug/l)	2.5 U	0.85 B	0.33 U	0.33 U
Vanadium	(ug/l)	2.5 U	0.20 U	0.67 U	0.67 U
Zinc	(ug/l)	80.6	3.2 B	5.4 B	2.5 BN
Cyanide	(ug/l)	5.0 U	5.00 U	1.0 U	2.4 J

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-102U DAMU25 05/10/2000 Primary	MW-102U DAMZ74 07/31/2000 Primary	MW-102U D00426 09/27/2000 Primary	MW-102U D00771 12/12/2000 Primary
Aluminum	(ug/l)	21.9 B	13.2 B	85.7 UJ*	34 E*
Antimony	(ug/l)	1.2 U	1.1 B	0.28 U	0.28 U
Arsenic	(ug/l)	0.26 B	0.40 U	0.82 U	0.28 U
Barium	(ug/l)	5.0 U	3.2 B	4.6 J	7.7 B
Beryllium	(ug/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.084 B	0.080 U	0.056 U	0.056 U
Calcium	(ug/l)	20900	20300	25800	33000
Chromium	(ug/l)	2.5 U	0.92 B	1.3 U	2.0 B
Cobalt	(ug/l)	2.5 U	0.10 U	0.091 UJ	0.12 B
Copper	(ug/l)	0.50 ป	0.30 B	0.71 U	0.32 B
Iron	(ug/l)	25.0 U	15.0 B	154 U	167
Lead	(ug/l)	0.62 U	0.26 U	0.15 UJ	0.26 B
Magnesium	(ug/l)	6860	6060	7530	8780
Manganese	(ug/l)	1.7 B	0.84 B	4.9 UJ	1.6
Mercury	(ug/l)	0.10 U	0.17 B	0.042 U	0.042 U
Nickel	(ug/l)	5.0 U	0.55 B	1.4 U	1.7 B
Potassium	(ug/l)	293 B	654. B	668	646
Selenium	(ug/l)	1.1 BN	0.68 U	1.5.U	2.2 B
Silver	(ug/l)	0.85 U	0.20 U	0.056 U	0.26 B
Sodium	(ug/l)	1310	1060	1210 J	1130
Thallium	(ug/l)	2.5 U	0.76 U	0.33 U	0.33 U
Vanadium	(ug/l)	2.5 U	0.20 U	1.4 UJ	0.67 U
Zinc	(ug/l)	5.0 U	5.4	1.9 U	1.9 U
Cyanide	(ug/l)	5.0 U	5.00 U	1.0 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	MW-103R DAMU27 05/11/2000 Primary	MW-103R DAMZ80 07/31/2000 Primary	MW-103R D00427 09/27/2000 Primary	MW-103R D00783 12/12/2000 Primary
Aluminum.		(ug/l)	150	200.	52.5 UJ*	1760 E*
Antimony		(ug/l)	2.1 B	0.78 B	1.2 U	0.28 U
Arsenic		(ug/l)	1.2 B	1.9 B	2.5 U	2.9
Barium		(ug/l)	44.7 B	49.4	50.4 J	67.4
Beryllium		(ug/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium		(ug/l)	0.050 U	0.080 U	0.056 U	0.056 U
Calcium		(ug/l)	22900	27400	24300	29900
Chromium	;	(ug/l)	2.5 U	1.5 B	1.2 U	2.3 B
Cobalt		(ug/l)	2.5 U	0.10 U	0.095 UJ	0.69 B
Copper	· ·	(ug/l)	1.1 B	0.82 B	0.63 U	2.2
Iron		(ug/l)	517	529.	379 U	1580
Lead		(ug/l)	1.0	0.53 B	0.29 UJ	1.0 B
Magnesium	•	(ug/l)	7270	8820	9010	9850
Manganese		(ug/l)	130	121.	125 UJ	186
Mercury	÷	(ug/l)	0.10 U	0.10 U	0.042 U	0.042 U
Nickel		(ug/l)	5.0 U	0.92 B	1.5 U	2.5 B
Potassium		(ug/l)	586 B	810. B	579	887
Selenium		(ug/l)	0.75 UN	0.68 U	1.5 U	1.5 U
Silver		(ug/l)	0.85 U	0.20 U	0.056 U	0.056 U
Sodium		(ug/l)	3420	1840	1440 J	5490
Thallium		(ug/l)	2.5 U	0.76 U	0.33 U	0.33 U
Vanadium		(ug/l)	2.5 U	0.20 U	0.67 UJ	1.1 B
Zinc		(ug/l)	5.0 U	3.1 B	2.4 UJ	4.7 B
Cyanide		(ug/l)	5.0 U	5.00 U	1.0 U	2.9 B

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-103U DAMU26 05/10/2000 Primary	MW-103U DAMZ71 07/31/2000 Primary	MW-103U D00429 09/27/2000 Primary	MW-103U D00428 09/27/2000 Duplicate 1
Aluminum	(ug/l)	302	43.6	46.8 UJ*	69.2 UJ*
Antimony	(ug/l)	1.5 B	0.58 B	0.28 U	0.28 U
Arsenic	(ug/l)	0.81 B	0.40 U	0.94 U	0.95 U
Barium	(ug/l)	15.5 B	14.4 B	14.7 J	15 J
Beryllium	(ug/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.050 U	0.13 B	0.15 U	0.056 U
Calcium	(ug/l)	47600	47300	46800	47300
Chromium	(ug/l)	2.5 U	0.42 B	1.2 U	1.1 U
Cobalt	(ug/l)	2.5 U	0.10 U	0.20 U	0.091 UJ
Copper	(ug/l)	0.56 B	0.49 B	1.0 U	0.73 U
Iron	(ug/l)	502	52.2	205 U	211 U
Lead	(ug/l)	0.72 B	4.1	0.54 UJ	0.63 UJ
Magnesium	(ug/l)	21000	21700	21100	21200
Manganese	(ug/l)	26.4	2.8 B	7 UJ	18.8 UJ
Mercury	(ug/l)	0.10 U	0.10 U	0.042 U	0.042 U
Nickel	(ug/l)	5.0 U	0.45 B	2.6 U	1.5 U
Potassium	(ug/l)	566 B	878 B	674	670
Selenium	(ug/l)	1.2 BN	0.68 U	1.5 U	1.5 U
Silver	(ug/l)	0.85 U	0.20 U	0.27 U	0.056 U
Sodium	(ug/l)	2500	2740	2410 J	2370 J
Thallium	(ug/l)	2.5 U	0.76 U	0.68 U	0.33 U
Vanadium	(ug/l)	2.5 U	0.20 U	1.7 UJ	2.0 UJ
Zinc	(ug/l)	5.2	14.0	6.8 U	2.4 UJ
Cyanide	(ug/l)	5.0 U	5.00 U	1.0 U	1.0 Ú

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT SITE SAMPLE ID DATE DATE RESULT TYPE MW-103U Primary MW-104U DAMU28 DAMZ81 DOM722000 Primary MW-104U DAMZ81 DOM300 09/27/2000 Primary MW-104U DAMZ81 DOM300 09/27/2000 Primary MW-104U PDAMZ81 DOM300 09/27/2000 Primary MW-104U DAMZ81 DOM300 09/27/2000 Primary MW-104U PDAMZ81 DOM300 09/27/2000 Primary MW-104U DAMZ81 DOM302/2000 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 DOM302/2000 Primary MW-104U PDAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U DAMZ81 Primary MW-104U Primary <	·				
Antimony (ug/l) 0.28 U 1.2 U 0.42 U 0.28 U Arsenic (ug/l) 0.28 U 2.2 B 2.1 3.5 U Barium (ug/l) 15.7 B 38.3 B 40.3 54.6 J Beryllium (ug/l) 0.17 U 0.25 U 0.040 U 0.17 U Cadmium (ug/l) 0.056 U 0.050 U 0.080 U 0.056 U Calcium (ug/l) 46000 59000 54300 75200 Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 0.12 B 0.62 U 0.26 U 0.29 U Magnesium (ug/l) 0.12 B 0.62 U 0.26 U 0.29 U Marganese (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B	CONSTITUENT	SAMPLE ID DATE	D00784 DA 12/12/2000 05/	MU28 DAMZ81 /12/2000 08/02/2000	D00430 09/27/2000
Arsenic (ug/l) 0.28 U 2.2 B 2.1 3.5 U Barium (ug/l) 15.7 B 38.3 B 40.3 54.6 J Beryllium (ug/l) 0.17 U 0.25 U 0.040 U 0.17 U Cadmium (ug/l) 0.056 U 0.050 U 0.080 U 0.056 U Calcium (ug/l) 46000 59000 54300 75200 Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.04 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 0.12 B 0.62 U 0.26 U 0.29 UJ Magnesium (ug/l) 0.12 B 0.62 U 0.26 U 0.29 UJ Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 6.05 <td< td=""><td>Aluminum</td><td>(ug/l)</td><td>81.8 E* 14</td><td>.4 B 57.9</td><td>128 UJ*</td></td<>	Aluminum	(ug/l)	81.8 E* 14	.4 B 57.9	128 UJ*
Banium (ug/l) 15.7 B 38.3 B 40.3 54.6 J Beryllium (ug/l) 0.17 U 0.25 U 0.040 U 0.17 U Cadmium (ug/l) 0.056 U 0.050 U 0.080 U 0.056 U Calcium (ug/l) 46000 59000 54300 75200 Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 216 3260 3410 5190 Lead (ug/l) 20600 10700 9270 12300 Magnesium (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 0.056 U 0.75 UN	Antimony	(ug/l)	0.28 U 1.2	2 U 0.42 U	0.28 U
Beryllium (ug/l) 0.17 U 0.25 U 0.040 U 0.17 U Cadmium (ug/l) 0.056 U 0.050 U 0.080 U 0.056 U Calcium (ug/l) 46000 59000 54300 75200 Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 20600 10700 9270 12300 Magnesium (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U	Arsenic	(ug/l)	0.28 U 2.2	2 B 2.1	3.5 U
Cadmium (ug/l) 0.056 U 0.050 U 0.080 U 0.056 U Calcium (ug/l) 46000 59000 54300 75200 Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 20600 10700 9270 12300 Magnesium (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Barium	(ug/l)	15.7 B 38	.3 B 40.3	54.6 J
Calcium (ug/l) 46000 59000 54300 75200 Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 20600 10700 9270 12300 Magnesium (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Beryllium	(ug/l)	0.17 U 0.2	25 U 0.040 U	0.17 U
Chromium (ug/l) 0.81 B 2.5 U 0.77 B 2.3 U Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 20600 10700 9270 12300 Magnesium (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Cadmium	(ug/f)	0.056 U 0.0	0.080 U	0.056 U
Cobalt (ug/l) 0.094 B 2.5 U 0.28 B 0.65 U Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 0.12 B 0.62 U 0.26 U 0.29 UJ Magnesium (ug/l) 20600 10700 9270 12300 Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Calcium	(ug/l)	46000 59	000 54300	75200
Copper (ug/l) 0.24 B 0.50 U 1.2 B 2.2 U Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 0.12 B 0.62 U 0.26 U 0.29 UJ Magnesium (ug/l) 20600 10700 9270 12300 Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Chromium	(ug/l)	0.81 B 2.5	5 U 0.77 B	2.3 U
Iron (ug/l) 216 3260 3410 5190 Lead (ug/l) 0.12 B 0.62 U 0.26 U 0.29 UJ Magnesium (ug/l) 20600 10700 9270 12300 Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Cobalt	(ug/l)	0.094 B 2.5	5 U 0.28 B	0.65 U
Lead (ug/l) 0.12 B 0.62 U 0.26 U 0.29 UJ Magnesium (ug/l) 20600 10700 9270 12300 Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Copper	(ug/l)	0.24 B 0.5	50 U 1.2 B	2.2 U
Magnesium (ug/l) 20600 10700 9270 12300 Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Iron	(ug/l)	216 32	60 3410	5190
Manganese (ug/l) 3.3 511 598. 1110 J Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Lead	(ug/l)	0.12 B	52 U 0.26 U	0.29 UJ
Mercury (ug/l) 0.042 U 0.10 U 0.13 B 0.042 U Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Magnesium	(ug/l)	20600 10	700 9270	12300
Nickel (ug/l) 1.9 B 5.0 U 0.67 B 3.2 U Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Manganese	(ug/l)	3.3 51	1 598.	1110 J
Potassium (ug/l) 605 3000 4180 3310 Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Mercury	(ug/l)	0.042 U ` 0.1	10 U 0.13 B	0.042 U
Selenium (ug/l) 1.5 U 0.75 UN 0.68 U 1.5 U Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Nickel	(ug/l)	1.9 B 5.0	0.67 B	3.2 U
Silver (ug/l) 0.056 U 0.85 U 0.20 U 0.056 U	Potassium	(ug/l)	605 30	00 4180	3310
	Selenium	(ug/l)	1.5 U 0.7	75 UN 0.68 U	1.5 U
	Silver	(ug/i)	0.056 U 0.8	35 U 0.20 U	0.056 U
Sodium (ug/l) 2250 32600 38400 55600 J	Sodium	(ug/l)	2250 32	600 38400	55600 J
Thallium (ug/l) 0.33 U 2.5 U 0.76 U 0.33 U	Thallium	(ug/l)	0.33 U 2.5	5 U 0.76 U	0.33 U
Vanadium (ug/l) 0.67 U 2.5 U 0.20 U 0.67 UJ	Vanadium	(ug/l)	0.67 U 2.5	5 U 0.20 U	0.67 UJ
Zinc (ug/l) 1.9 U 5.0 U 4.9 4.4 U	Zinc	(ug/l)	1.9 U 5.0) U 4.9	4.4 U
Cyanide (ug/l) 2.0 B 5.0 U 5.00 U 1.0 U	Cyanide	(ug/l)	2.0 8 5.0	0 U 5.00 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-104U D00772 12/12/2000 Primary	MW-104U D00792 12/12/2000 Duplicate 1	MW-106U DAMU29 05/11/2000 Primary	MW-106U DAMZ76 08/02/2000 Primary
Aluminum	(ug/l)	10.4 BE*	10.0 BE*	43.5 B	30.6 B
Antimony	(ug/l)	0.28 U	0.28 U	1.2 U	0.42 U
Arsenic	(ug/l)	2.4	2.4	1.8 B	0.46 B
Barium	(ug/l)	53.1	63.8	42.6 B	21.8 B
Beryllium	(ug/l)	0.17 U	0.17 U	0.25 U	0.040 U
Cadmium	(ug/l)	0.056 U	0.056 U	0.050 U	0.080 ∪
Calcium	(ug/l)	67600	69100	64500	52600
Chromium	(ug/l)	0.56 U	1:3 ¹ B	2.5 U	0.20 U
Cobalt	(ug/l)	0.36 B	0.4 B	2.5 U	0.10 U
Copper	(ug/i)	1.7 B	2.0	0.50 U	0.48 B
Iron	(ug/l)	5120	5360	1410	191.
Lead	(ug/l)	0.12 B	0.056 U	0.62 U	0.40 B
Magnesium	(ug/l)	12000	12000	17700	13200
Manganese	(ug/l)	697	721	435	40.3
Mercury	(ug/l)	0.042 U	0.042 U	0.10 U	0.17 B
Nickel ⁻	(ug/l)	3.1 B	3.0 B	5.0 U	0.25 B
Potassium	(ug/l)	2980	3200	1400	1160
Selenium	(ug/l)	1.5 U	1.5 U	0.75 UN	0.68 U
Silver	(ug/l)	0.13 B	0.077 B	0.85 U	0.20 U
Sodium	(ug/l)	52900	53400	38200	23900
Thallium	(ug/l)	0.33 U	0.33 U	2.5 U	0.76 U
Vanadium	(ug/l)	0.67 U	0.67 U	2.5 U	0.20 U
Zinc	(ug/l)	1.9 U	1.9 U	5.0 U	2.6 B
Cyanide	(ug/l)	2.9 B	3.8 B	5.0 U	5.00 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-106U D00431 09/27/2000 Primary	MW-106U D00773 12/11/2000 Primary	MW-107R DAMU31 05/11/2000 Primary	MW-107R DAMZ78 08/01/2000 Primary
Aluminum	(ug/l)	56.7 UJ*	128 E*	477	52.6
Antimony	(ug/l)	0.28 U	0.28 U	1.2 U	0.42 U
Arsenic	(ug/l)	1.1 U	0.61	7.4	2.3
Barium	(ug/l)	30.5 J	27.7	29.2 B	42.0
Beryllium	(ug/l)	0.17 U	0.17 U	0.25 U	0.040 U
Cadmium	(ug/l)	0.068 UJ	0.056 U	· 0.050 U	0.080 U
Calcium	(ug/l)	65800	60400	166000	316000
Chromium	(ug/l)	3.3 U	0.60 B	2.5 U	0.20 U
Cobalt	(ug/l)	0.19 U	0.22 B	2.5 U	1.2 B
Copper	(ug/l)	2.3 U	1.4 B	2.6 B	1.6 B
Iron	(ug/l)	426 U	436	582	618.
Lead	(ug/l)	0.23 UJ	0.089 B	0.62 U	0.38 B
Magnesium	(ug/l)	16600	15100	32600	53600
Manganese	(ug/l)	44.1 UJ	73.6	611	1560
Mercury	(ug/l)	0.042 U	0.042 U	0.10 U	0.26
Nickel	(ug/l)	2.6 U	2.6 B	5.0 U	0.81 B
Potassium	(ug/l)	983	876	1350	4150
Selenium	(ug/l)	1.8.J	1.5 U	1.5 N	0.68 U
Silver	(ug/l)	0.081 UJ	0.95 B	0.85 U	0.20 U
Sodium	(ug/l)	49100 J	35700	10400	17500
Thallium	(ug/l)	0.33 U	0.33 U	2.5 U	0.76 U
Vanadium	(ug/l)	0.67 UJ	0.67 U	2.5 U	0.20 U
Zinc	(ug/l)	3.5 UJ	1.9 U	5.5	3.8 B
Cyanide	(ug/l)	1.0 U	1.0 U	5.0 U	5.00 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	MW-107R D00432 09/27/2000 Primary	MW-107R D00781 12/13/2000 Primary	MW-107U DAMU30 05/10/2000 Primary	MW-107U DAMZ72 08/01/2000 Primary
Aluminum		(ug/l)	388 J	192 E*	51.6	112
Antimony		(ug/l)	0.28 U	0.28 U	1.6 B	0.48 B
Arsenic		(ug/l)	8.9 J	3.7	~ 2.4 B	3.4
Barium		(ug/l)	40.7 J	34.8	82.0	55.0
Beryllium		(ug/l)	0.17 U	0.17 U	0.25 ป	0.040 U
Cadmium		(ug/l)	0.056 U	0.056 U	0.085 B	0.28 B
Calcium		(ug/l)	324000	337000	104000	86000
Chromium	1	(ug/l)	1.7 UJ	0.60 B	5.1	1.7 B
Cobalt		(ug/l)	1.4	1.7 B	2.5 U	1.4 B
Copper		(ug/l)	3.8.UJ	1.1 B	0.90 B	1.2 B
ron		(ug/i)	2080	2460	640	2560
_ead		(ug/l)	0.66 UJ*	0.08 B	0.62 U	0.50 B
Magnesium		(ug/l)	52400	54300	12800	9960
Manganese		(ug/l)	1200 J	1590	1290	3140
Mercury		(ug/l)	0.042 U	0.042 U	0.10 U	0.10 U
Nickel		(ug/l)	10.9 UJ	13.8 B	5.0 U	2.1 B
Potassium		(ug/l)	1660	1650	15200	6900
Selenium		(ug/l)	2.4 J	2.4 B	0.75 UN	0.68 U
Silver		(ug/l)	0.056 U	0.057 B	0.85 U	0.20 U
Sodium		(ug/l)	13200 J	13500	20000	20300
Thallium		(ug/i)	0.33 U	0.33 U	2.5 U	0.76 U
/anadium		(ug/l)	0.67 UJ	0.67 U	2.5 U	0.20 U
Zinc		(ug/l)	14.2 J	9.1 B	5.0 U	7.5
Cyanide		(ug/l)	1.0 U	1.0 U	5.0 U	5.00 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-107U DAMZ73 08/01/2000 Duplicate 1	MW-107U D00434 10/02/2000 Primary	MW-107U D00433 10/02/2000 Duplicate 1	MW-107U D00782 12/13/2000 Primary
Aluminum	(ug/l)	165.	67.0 E*	82.8 E*	101 E*
Antimony	(ug/l)	0.54 B	0.28 U	0.41 B	0.28 U
Arsenic	(ug/l)	3.0	3.5	3.6	2.9
Barium	(ug/l)	59.7	66.5	66.4	68
Beryllium	(ug/l)	0.040 U	0.17 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.087 B	0.067 B	0.12 B	0.056 U
Calcium	(ug/l)	92100	99100	97400	105000
Chromium	(ug/i)	2.2	1.3 B	2.0 B	3.4 B
Cobalt	(ug/i)	1.4 B	1.4 B	1.5 B	1.7 B
Copper	(ug/l)	1.2 B	1.8 B	2.8	1.7 B
Iron	(ug/l)	2590	4590	4280	4550
Lead	(ug/l)	0.63	1.1 B	7.5	3.6
Magnesium	(ug/l)	11000	11100	11300	12000
Manganese	(ug/l)	3170	3670 *	3570 *	4820 ·
Mercury	(ug/l)	0.12 B	0.042 U	0.042 U	0.042 U
Nickel	(ug/l)	2.3 B	5.2 B	8.2 B	5.8 B
Potassium	(ug/l)	7510	3560	3700	3360
Selenium	(ug/l)	0.68 U	2.7 B	2.5 B	4.0
Silver	(ug/l)	0.20 U	0.056 U	0.056 U	0.88 B
Sodium	(ug/l)	22700	31500 N	33900 N	31500
Thallium	(ug/l)	0.76 U	0.33 U	0.33 U	0.33 U
Vanadium	(ug/l)	0.36 B	0.67 U	0.67 U	0.67 U
Zinc	(ug/l)	5.0	11.8 B	17.0 B	3.2 B
Cyanide	(ug/l)	5.00 U	1.0 U	1.0 U	1.0 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

SAMPLE TYPE:

Water

CONSTITUENT	DA	TE MPLE ID TE SULT TYPE	MW-109U DAMU32 05/10/2000 Primary	MW-109U DAMZ75 08/02/2000 Primary	MW-109U D00435 09/27/2000 Primary	MW-109U D00774 12/13/2000 Primary
Aluminum	(u	g/l)	536	114.	214 UJ*	185 E*
Antimony	(ų	g/l)	1.3 B	0.42 U	0.28 U	0.28 U
Arsenic	· (u	g/l)	14.0	17.2	23.0	22.8
Barium	('n	g/l)	107	96.2	115 J	104
Beryllium	(U	g/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium	, (u	g/l)	0.050 ป	0.080 U	0.056 U	0.056 U
Calcium	(u	g/l)	80000	71200	82100	69000
Chromium	(u	g/l)	2.5 U	0.52 B	1.1 U	0.56 U
Cobalt	(և	g/l)	2.5 U	0.66 B	0.92	0.75 B
Copper	(L	g/l)	1.5 B	0.30 B	1.4 U	1.1 B
Iron	(L	g/l)	12900	10100	12300	10100
Lead	(u	g/l)	0.62 U	0.44 B	0.31 UJ*	0.19 B
Magnesium	(u	g/l)	11200	9630	11200	9490
Manganese	(u	g/l)	4240	3490	3880 J	4090
Mercury	(u	g/l)	0.10 U	0.10 U	0.042 U	0.042 U
Nickel	(u	g/l)	5.0 U	0.72 B	3.5 U	3.4 B
Potassium	(u	g/l)	2580	3780	2710	2560
Selenium	(u	g/I)	1.5 N	0.68 U	1.5 U	1.5 U
Silver	(u	g/I)	0.85 U	0.20 U	0.056 U	0.15 B
Sodium	(u	g/I)	23500	19600	24300 J	22500
Thallium	(u	g/i)	7.5	0.76 U	0.33 U	0.33 U
Vanadium	. (ù	g/l)	2.5 U	0.20 U	0.67 UJ	0.67 U
Zinc	(u	g/l)	5.6	2.2 B	4.1 U	1.9 U
Cyanide	(u	g/l)	5.0 U	5.00 U	1.0 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

	SITE	MW-110R	MW-110R	MW-110R	MW-110R
	SAMPLE ID	DAMU34	DAMZ82	D00436	D00780
CONSTITUENT	DATE RESULT TYPE	05/12/2000 Primary	08/01/2000 Primary	10/03/2000 Primary	12/12/2000 Primary
Aluminum	(ug/l)	660	847.	814 E*	1370 E*
Antimony	(ug/l)	1.5 B	0.42 U	0.28 ∪	0.28 U
Arsenic	(ug/l)	4.4	4.8	5.4	7.1
Barium	(ug/l)	112	120.	124	162
Beryllium .	(ug/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.050 U	0.080 U	0.056 U	0.056 U
Calcium	(ug/l)	63300	63500	69700	74300
Chromium	(ug/l)	2.5 U	3.3	2.3 B	4.9 B
Cobalt	(ug/l)	2.5 U	0.86 B	0.68 B	1.5 B
Copper	(ug/l)	7.4	18.8	8.9	28.3
Iron ·	(ug/l)	1440	2410	2630	3400
Lead	(ug/l)	0.62 U	0.93	0.85 B	2.1 B
Magnesium	(ug/l)	16800	16100	18100	19100
Manganese	(ug/l)	1480	1500	1770 *	1990
Mercury	(ug/l)	0.10 U	0.10 U	0.042 U	0.042 U
Nickel	(ug/l)	5.0 U	2.5 B	3.6 B	5.6 B
Potassium	(ug/l)	3890	4780	2880	2550
Selenium	(ug/l)	1.6 N	0.68 U	1.7 B	1.5 U
Silver	(ug/l)	0.85 U	0.20 U	0.17 B	0.17 B
Sodium	(ug/l)	60400	106000	129000 N	135000
Thallium	(ug/l)	2.5 U	0.76 U	0.33 U	0.33 U
Vanadium	(ug/l)	2.5 U	0.50 B	0.67 U	1.4 B
Zinc	(ug/l)	8.5	10.0	21.9	7.9 B
Cyanide	(ug/l)	5.0 ป	5.00 U	1.0 U	4.4 B

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	MW-110U DAMU33 05/16/2000 Primary	MW-110U DAMZ84 08/08/2000 Primary	MW-110U D00437 10/02/2000 Primary	MW-110U D00775 12/15/2000 Primary
Aluminum		(ug/l)	154	54.7	130 E*	25.7
Antimony		(ug/l)	1.6 B	1.4 B	0.96 B	0.28 U
Arsenic		(ug/i)	0.76 B	1.3 B	2.4	2.6
Barium		(ug/l)	48.4 B	116.	114	134
Beryllium		(ug/l)	0.25 U	0.040 U	0.17 U	0.17 U
Cadmium		(ug/l)	0.17 B	0.080 U	0.22	0.15 B
Calcium		(ug/l)	57400	110000	119000	140000
Chromium ·		(ug/l)	2.5 U	1.2 B	2.3 B	2.9 B
Cobalt		(ug/l)	2.5 U	0.52 B	0.91 ^B	0.94 B
Copper		(ug/l)	4.1 B	4.2 B	14.1	14.0
Iron		(ug/l)	40.5	48.3	661	471
Lead		(ug/l)	0.62 U	0.26 U	0.67 B	0.056 U
Magnesium		(ug/l)	9350	19200	23000	28000
Manganese		(ug/l)	346	1040	1500 *	1080
Mercury		(ug/l)	0.10 U	0.10 U	0.042 U	0.042 U
Nickel		(ug/l)	5.0 U	1.6 B	6.5 B	6.9 B
Potassium		(ug/l)	4900	25500	13600	13200
Selenium		(ug/l)	0.91 BN	0.68 UN	2.0 B	1.5 B
Silver	•	(ug/l)	0.85 U	0.20 U	0.056 U	0.77 B
Sodium		(ug/I)	47500	69400	276000 N	330000
Thallium		(ug/l)	2.5 U	0.76 U	0.33 U	0.33 U
Vanadium		(ug/l)	2.5 U	0.22 B	1:3 B	1.1 B
Zinc		(ug/l)	5.0 U	3.3 B	16.6 B	1.9 UN
Cyanide		(ug/l)	5.0 U	5.00 U	1.0 U	R

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

	OUTE	MAY 44411	1 N Ú 2 4 4 1 1:	A MAT 44411	
	SITE SAMPLE ID	MW-111U DAMU35	MW-111U DAMU36	MW-111U DAMZ79	MW-111U D00438
CONSTITUENT	DATE	05/11/2000	05/11/2000	08/01/2000	09/27/2000
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary
Aluminum	(ug/l)	18.6 B	24.2 B	107.	196 UJ*
Antimony	(ug/l)	1.6 B	2.4 B	0.50 B	0.28 U
Arsenic	(ug/l)	0.70 B	0.47 B	0.65 B	1.5 U
Barium	(ug/l)	43.3 B	46.6 B	39.5 B	57.2 J
Beryllium	(ug/l)	0.25 U	0.25 U	0.040 U	0.17 U
Cadmium	(ug/l)	0.050 U	0.050 U	0.080 U	0.28 U
Calcium	(ug/l)	46400	50200	42500	61100
Chromium	(ug/l)	2.5 U	2.5 U	0.38 B	1.4 U
Cobalt	(ug/l)	2.5 U	2.5 U	0.24 B	0.67 U
Copper	(ug/l)	0.50 U	0.50 U	0.49 B	3.7 U
Iron	(ug/i)	1570	1760	913.	1370
Lead-	(ug/l)	0.62 U	0.62 U	0.26 U	1.6 J*
Magnesium	(ug/i)	13600	14500	11500	16900
Manganese	(ug/l)	671	712	368.	510 UJ
Mercury	(ug/i)	0.10 U	0.10 U	0.10 U	0.042 U
Nickel	(ug/l)	5.0 U	5 U	0.75 B	4.6 U
Potassium	(ug/l)	1300	1420	1570	1330
Selenium	(ug/l)	0.80 BN	0.82 BN	0.68 U	1.5 U
Silver	(ug/l)	0.85 U	0.85 U	0.20 U	0.056 U
Sodium	(ug/l)	36500	38000	42100	61800 J
Thallium	(ug/l)	2.5 U	2.5 U	0.76 U	1.3 U
Vanadium	(ug/l)	2.5 U	2.5 U	0.20 U	0.67 UJ
Zinc	(ug/l)	5.0 U	5.7	3.0 B	11.7 U
Cyanide	(ug/l)	5.0 Ú	10 U	5.00 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	MW-111U D00777 12/11/2000 Primary	MW-112U DAMU37 05/11/2000 Primary	MW-112U DAMZ77 08/02/2000 Primary	MW-112U D00439 10/02/2000 Primary
Aluminum		(ug/l)	245 E*	10.3 B	11.2 B	167 E*
Antimony		(ug/l)	0.28 U	1.7 B	0.96 B	3.3 B
Arsenic		(ug/l)	0.54	0.98 B	0.40 U	0.85 B
Barium		(ug/l)	42.7	16.5 B	14.7 B	18.6 B
Beryllium		(ug/l)	0.17 U	0.25 U	0.040 U	0.17 U
Cadmium		(ug/l)	0.056 U	0.050 U	0.080 U	0.056 U
Calcium		(ug/l)	51700	30000	24200	23200
Chromium		(ug/l)	0.56 U	2.5 U	0.30 B	0.56 ป
Cobalt		(ug/l)	0.40 B	2.5 U	0.10 U	0.056 U
Copper		(ug/l)	2.7	0.50 U	0.64 B	1.9 B
Iron		(ug/l)	975	25.0 U	17.0 B	121
Lead		(ug/l)	2.0 B	0.62 U	0.48 B	0.36 B
Magnesium		(ug/l)	14300	8600	7190	7480
Manganese		(ug/l)	369	6.1	1.0 B	0.28 U*
Mercury		(ug/l)	0.042 U	0.10 U	0.10 U	0.042 U
Nickel		(ug/l)	2.6 B	5.0 U	0.22 B	1.0 B
Potassium		(ug/l)	1010	551 B	519. B	660
Selenium		(ug/l)	1.5 U	0.75 UN	0.68 U	1.5 U
Silver		(ug/l)	0.26 B	0.85 U	0.20 U	0.22 B
Sodium		(ug/l)	45800	10100	4280	4700 N
Thallium		(ug/l)	0.33 U	2.5 U	0.76 U	0.33 U
/anadium		(ug/l)	0.67 U	2.5 U	0.20 U	2.0 B
Zinc	• ,	(ug/l)	7.7 B	5.0 U	4.2	5.3 B
Cyanide		(ug/l)	1.0 U	5.0 U	5.00 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-112U D00776 12/11/2000 Primary	MW-113R D00452 10/04/2000 Primary	MW-113R D00779 12/14/2000 Primary	MW-114U D00451 10/03/2000 Primary
Aluminum	(ug/l)	193 E*	56.4 E*	70.4	107 E*
Antimony	(ug/l)	0.28 U	0.28 ∪	0.28 U	0.28 U
Arsenic	(ug/i)	0.33 B	58.4	54.2	2.4
Barium	(ug/l)	14.0 B	253	278	178
Beryllium	(ug/l)	0.17 U	0.17 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.056 U	0.056 U	0.14 B	0.056 U
Calcium	(ug/l)	19600	114000	112000	94900
Chromium	(ug/l)	1.3/B	1.1 B	2.0 B	12.8
Cobalt	(ug/l)	0.15 B	0.59 B	0.81 B	0.36 B
Copper	(ug/l)	0.73 B	1.7 B	4.9	3.1
Iron	(ug/l)	222	1190	1520	2420
Lead	(ug/i)	0.30 B	0.23 B	8.1	0.28 B
Magnesium	(ug/l)	6030	18600	17100	14900
Manganese	(ug/l)	4.1	1310 *	2150	9840 *
Mercury	(ug/i)	0.042 U	0.042 U	0.042 U	0.042 U
Nickel	(ug/l)	1.1 B	4.8 B	5.1 B	4.5 B
Potassium	(ug/l)	459	1520	1740	4000
Selenium	(ug/l)	2.7 B	1.5 U	1.5.U _.	1.7 B
Silver	(ug/l)	0.092 B	0.056 U	0.58 B	0.056 U
Sodium	(ug/l)	2660	29000 N	28300	85300 N
Thallium	(ug/l)	0.33 U	0.33 U	0.33 U	0.33 U
Vanadium	(ug/l)	0.91 B	0.67 U	0.67 U	0.67 U
Zinc	(ug/l)	3.8 B	1.9 U	23.5 N	4.9 B
Cyanide	(ug/l)	2.0 B	1.0 U	R	1 U
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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	D00778 D 12/13/2000 03	AMT47 D/ 8/30/2000 08	W-B-7 AMZ70 1/07/2000 imary	MW-B-7 D00413 09/27/2000 Primary
Aluminum	(ug/l)	327 E* 2	1.7 J 26	5.3 B	17.2 UJ*
Antimony	(ug/l)	0.28 ∪ 2	5 U 0.	74 B	0.28 U
Arsenic	(ug/l)	3.4 0.	.50 U 0.4	40 U ().34 UJ
Barium	(ug/l)	201 1	7.5 21	.7 B	23.7 J
Beryllium	(ug/l)	0.17 U 0.	.50 U 0.0	040 U (ว.17 ป
Cadmium	(ug/l)	0.056 U 0.	10 U 0.0	080 U 0	0.067 UJ
Calcium	(ug/l)	136000 54	4100 53	300	62700
Chromium	(ug/l)	30.0	5U 0.	46 B (0.62 UJ
Cobalt	(ug/l)	0.78 B 2.	5 U 0.	10 U	0.087 UJ
Copper	(ug/l)	4.0	3 1.0) B	1.3 U
Iron	(ug/l)	6710 2	5.4 J 42	2.2	273 U
Lead	(ug/l)	0.59 B	.ο.υ ο.:	26 U ().13 UJ*
Magnesium	(ug/l)	18700 14	4600 13	900	16500
Manganese	(ug/l)	10700 4	9 J 5.9	9	15.1 UJ
Mercury	(ug/l)	0.042 U 0.	.10 U 0.:	25 (0.042 U
Nickel	(ug/l)	7.0 B 2	5U 0.:	36 B	2.4 U
Potassium	(ug/l)	4100 36	51 52	3. B	111
Selenium	(ug/l)	2.0 B	5 U 0.0	68 UN	1.5 U
Silver	(ug/l)	0.073 B 1.	7 U 0.:	20 U (0.056 U
Sodium	(ug/l)	83300 3	740 40	80	3010 J
Thallium	(ug/l)	0.33 U 1.	0 U 0.	76 U ().33 U
Vanadium	(ug/l)	1.3 B 2	5 ป 0.:	20 U ().67 UJ
Zinc	(ug/l)	1.9 U 38	3.4 3.9	5B :	3.9 U
Cyanide	(ug/l)	1.7 B 5	U 5.0	00 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE (ug/l) (ug/l)	MW-B-7 D00768 12/15/2000 E Primary 38.8	MW-L-10 DAMT51 03/28/2000 Primary	MW-L-10 DAMT52 03/28/2000 Duplicate 1	MW-L-10 DAMZ66 08/03/2000
		38.8	106		Primary
	(ug/l)		196	237	69.9
Antimony		0.28 U	2.5 U	2.5 U	0.51 B
Arsenic	(ug/l)	0.28 U	0.71 J	0.82 J	0.77 B
Barium	(ug/l)	20.9	60.9	61.2	50.6
Beryllium	(ug/l)	0.17 U	0.50 U	0.50 U	0.040 U
Cadmium	(ug/l)	0.076 B	0.10 U	0.10 U	1.5
Calcium	(ug/l)	62400	146000	145000	127000
Chromium	(ug/l)	0.56 U	2.5 U	2.5 U	0.40 B
Cobalt	(ug/l)	0.14 B	2.5 U	2.5 U	1.7 B
Copper	(ug/l)	1.0 B	1.2 J	1.0 U	0.74 B
Iron	(ug/l)	238	958 J	1010	1090
Lead	(ug/l)	0.056 U	1.0 U	1.0 U	0.26 U
Magnesium	(ug/l)	16600	38600	38400	29900
Manganese	(ug/l)	2.4	595 J	590 J	1680
Mercury	(ug/l)	0.042 U	0.10 U	0.10 U	0.10 B
Nickel	(ug/l)	2.7 B	2,5 U	2.5 U	1.6 B
Potassium	(ug/l)	270	454	413	1500
Selenium	(ug/l)	1.9 B	3.6 J	3.8 J	0.68 UN
Silver	(ug/l)	0.056 U	1.7 U	1.7 U	0.20 U
Sodium	(ug/l)	2060	80800	80600	34400
Thallium	. (ug/l)	0.33 U	1.0 UJ	1.0 U	0.76 U
Vanadium	(ug/l)	0.67 U	2.5 U	2.5 U	0.20 U
Zinc	(ug/l)	2.7 BN	2.5 U	2.5 U	4.4
Cyanide	(ug/l)	1.5 J	5 U	5 U	5.00 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-10 D00003 08/03/2000 Duplicate 1	MW-L-10 D00423 09/29/2000 Primary	MW-L-10 D00762 12/14/2000 Primary	MW-L-11 DAMT45 03/28/2000 Primary
Aluminum	(ug/l)	75.3	104 UJ*	55.4	12.3 J
Antimony	(ug/l)	1.3 B	0.28 U	0.28 U	2.5 U
Arsenic	(ug/l)	0.95 B	2.2 U	1.7	0.50 U
Barium	(ug/i)	50.5	54.3 J	76.2	48.0
Beryllium	(ug/l)	0.040 U	0.17 U	0.17 U	0.50 U
Cadmium	(ug/l)	1.2	0.056 U	0.07 B	0.10 U
Calcium	(ug/l)	127000	128000	123000	60500
Chromium	(ug/l)	0.38 B	1.5 U	2.6 B	2.5 U
Cobalt	(ug/l)	1.8 B	2.7	2.6 B	2.5 U
Copper	(ug/l)	0.61 B	1.8 U	1.2 B	10
Iron ;	(ug/l)	1100	2190	2840	25.0 U
Lead	(ug/l)	0.26 U	0.33 UJ*	0.071 B	1.0 U
Magnesium	(ug/l)	30200	26500	24300	11900
Manganese	(ug/l)	1720	2880 J	2780	1.0 J
Mercury	(ug/I)	0.10 U	0.042 U	0.042 U	0.10 U
Nickel	(ug/l)	1.5 B	6.2 U	6.5 B	2.5 U
Potassium	(ug/l)	1430	787	1020	2940
Selenium	(ug/l)	0.68 UN	1.9 J	1.5 U	1.5 UJ
Silver	(ug/l)	0.20 U	0.056 U	0.21 B	1.7 U
Sodium	(ug/l)	34700	31800 J	23700	25200
Thallium	(ug/l)	0.76 U	0.33 U	0.33 U	1.0 U
Vanadium	(ug/l)	0.20 U	0.67 UJ	0.67 U	2.5 U
Zinc	(ug/l)	3.5 B	2.7 UJ	2.4 BN	2.5 U
Cyanide	(ug/l)	5.00 U	1.0 U	2.4 J	5 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT			SITE SAMPLE ID DATE RESULT TYPE	MW-L-11 DAMZ67 08/04/2000 Primary	MW-L-11 D00424 09/28/2000 Primary	MW-L-11 D00763 12/14/2000 Primary	MW-L-3 DAMT33 03/23/2000 Primary
Aluminum			(ug/l)	11.4 B	96.8 UJ*	121	12.6 J
Antimony			(ug/l)	0.42 U	0.28 ป	0.28 U	2.5 U
Arsenic		,	(ug/l)	0.40 U	0.39 UJ	0.28 U	9.4
Barium			(ug/l)	28.2 B	41.7 J	42.7	113
Beryllium	·		(ug/l)	0.040 U	0.17 U	0.17 U	0.50 U
Cadmium			(ug/l)	0.080 U	0.056 U	0.056 U	0.10 U
Calcium			(ug/l)	36900	53800	55300	112000
Chromium		*	(ug/l)	0.20 U	0.78 UJ	2.0 B	3.5 J
Cobalt	•	1	(ug/l)	0.10 U	0.22 U	0.25 B	2.5 U
Copper	•		(ug/l)	0.41 B	1.5 U	1.1 B	1.0 U
Iron			(ug/l)	11.4 B	348 U	280	8130 J 🦟
Lead			(ug/l)	0.26 U	0.29 UJ*	0.14 B	1.0 U
Magnesium			(ug/l)	7110	10300	10800	12700
Manganese			(ug/l)	5.1	6.2 UJ	6.4	9770 J
Mercury			(ug/l)	0.26	0.042 U	0.042 U	0.10 U
Nickel			(ug/l)	0.20 U	2.6 U	3.0 B	2.5 U
Potassium			(ug/l)	3070	3050	2770	2460
Selenium			(ug/l)	0.68 UN	1.5 U	1.5 U	1.8 J
Silver	•		(ug/l)	0.20 U	0.056 U	0.073 B	1.7 U
Sodium			(ug/l)	10500	17400 J	18000	29600
Thallium			(ug/l)	0.76 U	0.33 U	0.33 U	1.0 U
Vanadium			(ug/l)	0.20 U	0.67 UJ	0.67 U	2.5 U
Zinc			(ug/l)	1.5 B	9.8 U	1.9 UN	. 9.1
Cyanide			(ug/l)	5.00 U	1.0 U	R	5.0 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-3 DAMZ62 08/01/2000 Primary	MW-L-3 D00416 09/27/2000 Primary	MW-L-3 D00758 12/13/2000 Primary	MW-L-3 D00791 12/13/2000 Duplicate 1
Aluminum	(ug/l)	9.1 B	99.4 UJ*	31.5 E*	18.9 E*
Antimony	(ug/l)	0.45 B	0.28 U	0.28 U	0.28 U
Arsenic	(ug/l)	11.8	17.8	17.4	17.8
Barium	.(ug/l)	77.9	101 J	104	104
Beryllium	(ug/l)	0.040 U	0.17 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.080 U	0.056 U	0.056 U	0.056 ป
Calcium	(ug/l)	73400	92900	90200	89500
Chromium	(ug/l)	1.2 B	2.5 U	1.2 B	1.4 B
Cobalt	(ug/l)	0.10 U	0.28 U	0.24 B	0.25 B
Copper	(ug/l)	0.32 B	1.4 U	0.80 B	0.99 B
Iron	(ug/l)	6250	8440	7010	7140
Lead	(ug/l)	0.76	0.41 UJ	0.056 U	0.056 U
Magnesium	(ug/l)	7780	9150	8680	9130
Manganese	(ug/l)	6950	6950 J	7490	7720
Mercury	(ug/l)	0.10 U	0.042 U	0.042 U	0.042 U
Nickel	(ug/l)	0.48 B	3.9 U	3.9 B	3.9 B
Potassium	(ug/l)	3600	2860	2690	2740
Selenium	(ug/l)	0.68 U	1.5 U	1.5 U	1.6 B
Silver	(ug/l)	0.20 U	0.056 U	0.064 B	0.056 U
Sodium	(ug/l)	19000	23900 J	25600	26000
Thallium	(ug/l)	0.76 U	0.33 U	0.33 U	0.33 U
Vanadium	(ug/l)	0.20 U	0.67 UJ	0.67 U	0.67 U
Zinc	(ug/l)	10.8	5.4 U	3.3 B	1.9 U
Cyanide	(ug/l)	5.00 U	1 U	1.0 U	1.2 B

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-4 DAMT42 03/27/2000 Primary	MW-L-4 DAMZ65 08/08/2000 Primary	MW-L-4 D00417 09/27/2000 Primary	MW-L-4 D00761 12/14/2000 Primary
Aluminum	(ug/l)	76.5 J	55.4	421 J*	77.9
Antimony	(ug/l)	2.5 U	0.53 B	0.38 ⊍ป	0.28 U
Arsenic	(ug/l)	0.50 UJ	0.40 U	0.50 UJ	0.28 U
Barium	(ug/l)	35.7	23.6 B	29.1 J	34.3
Beryllium	(ug/l)	0.50 U	0.040 U	0.17 U	0.17 U
Cadmium	(ug/l)	0.10 U	0.080 U	0.14 U	0.059 B
Calcium	(ug/l)	78600	53200	65400	66900
Chromium	(ug/l)	2.5 U	0.86 B	1.5 U	1.6 B
Cobalt	(ug/l)	2.5 U	0.13 B	0.18 U	0.25 B
Copper	(ug/l)	1.0 U	0.80 B	1.6 U	1:2 B
Iron	(ug/l)	138 J	96.8	294 Ú	312
Lead	(ug/l)	1.0 U	0.34 B	0.44 UJ	0.46 B
Magnesium	(ug/l)	15200	9210	11700	12000
Manganese	(ug/l)	7.4 J	6.7	62.2 UJ	4.7
Mercury	(ug/l)	0.10 U	0.17 B	0.042 U	0.042 U
Nickel	(ug/l)	2.5 U	0.77 B	3.8 U	3.1 B
Potassium	(ug/l)	3720	4800	3700	3480
Selenium	(ug/l)	1.5 U	0.68 UN	2.6 J	2.3 B
Silver	(ug/l)	1.7 U	0.20 U	0.056 U	0.62 B
Sodium	(úg/l)	30000	17800	21500 J	20600
Thallium	(ug/l)	1.0 U	0.76 U	0.33 U	0.33 U
Vanadium	(ug/l)	2.5 U	0.20 U	0.67 UJ	0.67 U
Zinc	(ug/l)	66.4	5.7	21.4	1.9 UN
Cyanide	(ug/l)	5.0 U	5.00 U	1 Ü	R

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-5 DAMT40 03/24/2000 Primary	MW-L-5 DAMT41 03/24/2000 Duplicate 1	MW-L-5 DAMZ63 08/03/2000 Primary	MW-L-5 D00418 09/27/2000 Primary
Aluminum	(ug/l)	175 J	304 J	22.5 B	119 UJ*
Antimony	(ug/l)	2.5 U	2.5 U	1.3 B	0.28 U
Arsenic	(ug/l)	0.64 J	0.62 J	0.40 U	0.92 U
Barium	(ug/l)	31.2	31.9	29.4 B	38.2 J
Beryllium	(ug/l)	0.50 U	0.50 U	0.040 U	0.17 U
Cadmium	(ug/l)	0.10 U	0.10 U	0.080 U	0.056 U
Calcium	(ug/l)	50700	50800	68700	85200
Chromium	(ug/i)	2.5 U	2.5 J	1.6 B	3.2 U
Cobalt	(ug/l)	2.5 U	2.5 U	0.10 U	0.26 U
Copper	(ug/l)	1.2 J	1.1 J	0.41 B	2.0 U
ron	(ug/l)	283 J	507 J	34.5	391 U
Lead	(ug/l)	1.0 U	1.0 U	0.68	9.2 J
Magnesium	(ug/l)	9890	9990	15100	19700
Manganese	(ug/l)	19.7 J	25.2 J	3.1	27.3 UJ
Mercury	(ug/l)	0.10 U	0.10 U	0.12 B	0.042 U
Nickel	(ug/l)	2.5 U	2.5 U	0.40 B	3.5 U
Potassium	(ug/l)	2800	2830	4210	3350
Selenium	(ug/l)	2.3 J	2.2 J	1.4 N	2.0 J
Silver	(ug/l)	1.7 U	1.7 U	0.20 U	0.056 U
Sodium	(ug/l)	69200	69300	28300	45100 J
Thallium Thallium	(ug/l)	1.0 U	1.0 U	0.80 B	0.33 U
/anadium	(ug/l)	2.5 U	2.5 U	0.20 U	0.67 UJ
Zinc	(ug/l)	134	131	2.5 B	3.6 UJ
Cyanide	(ug/l)	5.0 U	5.0 U	5.00 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-5 D00759 12/13/2000 Primary	MW-L-6 DAMT36 03/29/2000 Primary	MW-L-6 DAMZ69 08/01/2000 Primary	MW-L-6 D00419 09/27/2000 Primary
Aluminum	(ug/l)	735 E*	9.4 J	28.4 B	62.4 UJ*
Antimony	(ug/l)	0.28 U	2.5 Ü	0.52 B	0.28 U
Arsenic	(ug/l)	0.59	0.50 ป	0.40 U	0.56 U
Barium	(ug/l)	53.6	14.2	13.5 B	19.2 J
Beryllium	(ug/l)	0.17 U	0.50 U	0.040 U	0.17 U
Cadmium	(ug/i)	0.056 U	0.10 U	0.080 U	0.056 U
Calcium	(ug/l)	88600	41500	41100	54200
Chromium	(ug/l)	7.7 B	2.5 U	0.72 B	2.2 U
Cobalt	(ug/l)	1.1 B	2.5 U	0.13 B	0.16 U
Copper	(ug/l)	3.4	1.0 U	0.50 B	1.8 U
Iron	(ug/l)	1760	25.0 U	53.6	273 U
Lead	(ug/l)	0.98 B	1.0 U	0.26 U	0.44 UJ
Magnesium	(ug/l)	21800	7030	6870	9280
Manganese	(ug/l)	73.0	6.2 J	7.2	23.3 UJ
Mercury	(ug/l)	0.042 U	0.10 U	0.25	0.042 U
Nickel	(ug/l)	5.5 B	2.5 U	0.41 B	3.6 U
Potassium	(ug/l)	4040	1150	1840	1720
Selenium	(ug/l)	4.4	1.5	0.68 U	1.5 U
Silver	(ug/l)	0.096 B	1.7 U	0.20 U	0.056 U
Sodium	(ug/l)	41900	19400	13500	17100 J
Thallium	(ug/l)	0.33 U	1.0 U	0.76 U	0.33 U
Vanadium	(ug/l)	1.3 B	2.5 U	0.20 U	0.67 UJ
Zinc	(ug/l)	4.2 B	2.5 U	3.4 B	12.6
Cyanide	(ug/l)	1.0 U	5.0 U	5.00 U	1.0 U

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CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	MW-L-6 D00766 12/13/2000 Primary	MW-L-7 DAMT43 03/27/2000 Primary	MW-L-7 DAMZ64 08/02/2000 Primary	MW-L-7 D00420 10/03/2000 Primary
Aluminum		(ug/l)	18.3 E*	99.5 J	519.	886 E*
Antimony		(ug/l)	0.28 U	2.5 U	0.57 B	0.28 U
Arsenic	e.	(ug/l)	0.28 U	0.86 J	0.56 B	0.85 B
Barium		(ug/l)	20.0	23.0	31.9 B	47.8
Beryllium		(ug/l)	0.17 U	0 .50 U	0.040 U	0.17 U
Cadmium	•	(ug/l)	0.12 B	0.10 U	0.080 U	0.056 U
Calcium		(ug/l)	52300	38900	49300	66000
Chromium		(ug/l)	1.7 B	7.9	1.7 B	3.0 B
Cobalt		(ug/l)	0.13 B	2.5 U	0.93 B	0.60 B
Copper		(ug/l)	0.92 B	1.2 J	3.2 B	4.2
Iron		(ug/l)	229	174 J	847.	1190
Lead		(ug/l)	0.27 B	1.0 U	1.3	3.1
Magnesium		(ug/l)	8430	6310	7830	13300
Manganese		(ug/l)	4.8	11.0 J	89.2	33 *
Mercury		(ug/l)	0.042 U	0.10 U	0.10 U	0.042 U
Nickel		(ug/l)	2.2 B	2.5 U	1.7 B	3.7 B
Potassium		(ug/l)	1570	4190	7530	5490
Selenium		(ug/l)	1.5 U	3.8 J	0.90 B	3.5
Silver		(ug/l)	0.056 U	1.7 U	0.20 U	0.056 U
Sodium		(ug/l)	16300	94500	51100	72200 N
Thallium		(ug/l)	0.33 U	1.0 U	0.76 U	0.33 U
Vanadium		(ug/l)	0.67 U	2.5 U	0.55 B	0.95 B
Zinc		(ug/l)	1.9 U	33.6	6.0	9.9 B
Cyanide		(ug/l)	1.0 U	5.0 U	5.00 U	1.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-7 D00760 12/14/2000 Primary	MW-L-9 DAMT46 03/28/2000 Primary	MW-L-9 DAMZ68 08/03/2000 Primary	MW-L-9 D00422 10/02/2000 Primary	
Aluminum	(ug/l)	224	505 J	344.	168 E*	
Antimony	(ug/l)	0.28 U	2.5 U	0.97 B	0.28 U	
Arsenic	(ug/l)	0.74	0.50 U	0.40 U	0.28 U	
Barium	(ug/l)	40.4	11.5	13 B	21.4	
Beryllium	(ug/l)	0.17 U	0.50 U	0.040 U	0.17 U	
Cadmium	(ug/l)	0.067 B	0.10 U	0.25 B	0.056 U	
Calcium	(ug/l)	78600	36200	43200	50400	
Chromium	(ug/l)	5.4 B	2.5 U	0.60 B	0.97 B	
Cobalt	(ug/l)	0.51 B	2.5 U	0.46 B	0.30 B	
Copper	(ug/l)	3.8	1.2 J	1.2 B	1.3 B	
Iron	(ug/l)	548	985 J	665	460	
Lead	(ug/l)	2.7	1.0 U	0.78	6.5	
Magnesium	(ug/l)	17100	5350	7170	8480	
Manganese	(ug/l)	24.4	47.3 J	33.1	48.3 *	
Mercury	(ug/l)	0.042 U	0.10 U	0.17 B	0.042 U	
Nickel	(ug/l)	4.6 B	2.5 U	0.88 B	2.6 B	
Potassium	(ug/l)	3750	827	1340	1240	
Selenium	(ug/l)	4.4	1.5 U	0.68 UN	1.5 U	
Silver	(ug/l)	0.65 B	1.7 U	0.20 U	0.056 U	
Sodium	(ug/l)	69800	9380	11600	16100 N	
Thallium	(ug/l)	0.33 U	1.0 ប	0.76 U	0.33 U	
Vanadium	(ug/l)	0.67 U	2.5 U	0.20 U	0.67 U	
Zinc	(ug/l)	1.9 UN	72.2	4.6	3.2 B	
Cyanide	(ug/l)	R	5.0 U	5.00 U	2.2 B	

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	MW-L-9 D00764 12/11/2000 Primary	OF-1 MALT22 09/26/2000 Primary	OF-1 MALT23 09/26/2000 Duplicate 1	RW-001 DAMU05 05/09/2000 Primary
Aluminum		(ug/l)	153 E*	89.7 B	88.1 B	5.1 UJ
Antimony		(ug/l)	0.28 U	1.9 U	1.9 U	1.6 J
Arsenic		(ug/l)	0.36 B	3.4 U	3.4 U	0.86 UJ
Barium		(ug/l)	24.6	43.4 B	44.1 B	36.7 J
Beryllium		(ug/l)	0.17 U	0.19 B	0.10 U	0.25 U
Cadmium		(ug/l)	0.056 U	0.30 U	0.30 U	0.050 U
Calcium		(ug/l)	55100	71500	74800	94200 J
Chromium		(ug/l)	1.7 B	1.2 B	1.0 B	2.5 U
Cobalt		(ug/l)	0.70 B	0.50 U	0.50 U	2.5 U
Copper		(ug/i)	7.6	4.4 B	4.8 B	42.6 J
Iron		(ug/l)	409	137	132	63.3 J
Lead	•	(ug/l)	3.3	2:0 U	2.0 U	0.62 U
Magnesium		(ug/l)	9210	10600	11000	8370
Manganese	:	(ug/l)	112	6.3 BE	6.4 BE	2.6 J
Mercury	•	(ug/l)	0.042 U	0.11 B	1.8	0.13 J
Nickel		(ug/l)	3.4 B	2.5 B	1.0 U	5.0 U
Potassium		(ug/l)	1330	4040 BE	4170 BE	3590 J
Selenium		(ug/l)	3.6	5.0 U	5.0 U	2.5 J
Silver		(ug/l)	0.23 B	0.60 U	0.60 U	0.85 U
Sodium		(ug/l)	16800	66900	69600	67700 J
Thallium		(ug/l)	0.33 U	4.9 U	4.9 U	R
Vanadium		(ug/i)	0.67 U	1.0 B	1.1 B	2.5 U
Zinc		(ug/l)	17.5 B	6.2 B	8.2 B	6.0 J
Cyanide		(ug/l)	2.0 B	0.90 U	0.90 U	5.0 U

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PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-001 DAMZ51 08/07/2000 Primary	RW-002 DAMU06 05/09/2000 Primary	RW-002 DAMU07 05/09/2000 Duplicate 1	RW-002 DAMZ52 08/07/2000 Primary
Aluminum	(ug/l)	7.3 B	562 J	35.1 UJ	6.6 B
Antimony	(ug/l)	0.42 U	1.2 U	1.2 U	0.83 B
Arsenic	(ug/l)	0.40 U	4.5 UJ	2.6 UJ	3.0
Barium	(ug/l)	40.0	33.0 J	33.4	43.3
Beryllium	(ug/1)	0.040 U	0.25 U	0.25 U	0.040 U
Cadmium	(ug/l)	0.080 U	0.050 U	0.050 U	0.080 U
Calcium	(ug/l)	99800	35900 J	38700 J	44700
Chromium	(ug/l)	0.20 U	2.5 U	2.5 U	0.20 U
Cobalt	(ug/l)	0.10 U	2.5 U	2.5 U	0.10 U
Copper	(ug/l)	64.6	21.4 J	10.2 J	29.3
Iron	(ug/l)	66.7	1040 J	25.0 UJ	16.6 B
Lead	(ug/l)	0.26 U	1.5	0.62 U	0.93
Magnesium	(ug/l)	9430	13300	14200	15900
Manganese	(ug/l)	4.4	147 J	28.3 J	18.3
Mercury	(ug/l)	0.17 B	0.10 UJ	0.10 UJ	0.10 U
Nickel	(ug/l)	0.54 B	5.0 U	5.0 U	0.22 B
Potassium	(ug/l)	4990	1510 J	1800 J	2840
Selenium	(ug/l)	1.3 N	1.6 J	0.81 J	0.68 UN
Silver	(ug/l)	0.20 U	0.85 U	0.85 U	0.20 U
Sodium	(ug/l)	56300	17200 J	21900 J	23800
Thallium	(ug/l)	0.76 U	R	R	0.76 U
Vanadium	(ug/l)	0.20 U	2.5 U	2.5 U	0.20 U
Zinc	(ug/l)	6.5	17.8	18.3	22.3
Cyanide	(ug/l)	5.00 U	5.0 U	5.0 U	.5.00 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-003 DAMU08 05/09/2000 Primary	RW-003 DAMZ53 08/09/2000 Primary	RW-004 DAMU09 05/09/2000 Primary	RW-004 DAMZ54 08/07/2000 Primary
Aluminum	(ug/l)	3.8 UJ	6.7 B	4.1 UJ	2.1 U
Antimony	(ug/l)	2.0 J	0.64 B	1.2 U	0.84 B
Arsenic	(ug/l)	5.0 J	4.7	0.20 UJ	0.40 U
Barium	(ug/l)	28.9	30.1 B	111	85.4
Beryllium	(ug/l)	0.25 U	0.040 U	0.25 U	0.040 U
Cadmium	(ug/l)	0.050 U	0.080 U	0.050 U	0.080 U
Calcium	(ug/l)	27600 J	26400	43500 J	34800
Chromium	(ug/l)	2.5 U	0.20 U	2.5 U	0.20 ป
Cobalt	(ug/l)	2.5 U	0.10 U	2.5 U	0.10 U
Copper	(ug/l)	3.5 J	1.2 B	2.4 J	1.7 B
Iron	(ug/l)	170 J	198	1410 J	753
Lead	(ug/l)	0.70 J	0.26 U	0.68 J	0.28 B
Magnesium	(ug/l)	9510	9370	11600	9450
Manganese	(ug/l)	189 J	230	177 J	217
Mercury	(ug/l)	0.10 UJ	0.37	0.10 UJ	0.10 U
Nickel	(ug/l)	5.0 U	0.20 U	5.0 Ú	0.20 U
Potassium	(ug/l)	519 J	946 B	603 J	470 B
Selenium	(ug/l)	0.75 UJ	0.68 UN	0.75 UJ	0.68 UN
Silver	(ug/l)	0.85 U	0.20 U	0.85 U	0.20 U
Sodium	(ug/l)	2620 J	2940	6710 J	5370
Thallium	(ug/l)	R	0.76 U	R	0.76 U
Vanadium	(ug/l)	2.5 U	0.20 U	2.5 U	0.20 U
Zinc	(ug/l)	11.4	13.6	9.0 J	6.6
Cyanide	(ug/l)	5.0 U	5.00 U	5.0 U	5.00 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-004 DAMZ55 08/07/2000 Duplicate 1	RW-005 DAMU10 05/09/2000 Primary	RW-005 DAMZ56 08/08/2000 Primary	RW-006 DAMU11 05/09/2000 Primary
Aluminum	(ug/l)	2.1 U	7.0 UJ	4.2 B	3.8 UJ
Antimony	(ug/l)	0.42 U	1.4 J	0.60 B	1.4 J
Arsenic	(ug/l)	0.40 U	0.16 UJ	0.40 U	1.1 UJ
Barium	(ug/l)	102	13.8	22.0 B	25.3
Beryllium	(ug/l)	0.040 U	0.25 U	0.040 U	0.25 U
Cadmium	(ug/l)	0.080 U	0.050 U	0.080 U	0.052.UJ
Calcium	(ug/l)	40700	30200 J	40800	41200 J
Chromium	(ug/l)	0.20 U	2.5 U	0.20 U	2.5 U
Cobalt	(ug/l)	0.10 U	2.5 U	0.10 U	2.5 U
Copper	(ug/l)	0.68 B	24.5 J	65.5	45.4 J
Iron	(ug/l)	1330	25.0 UJ	15.9 B	25.0 UJ
Lead	(ug/l)	0.26 U	0.66 J	0.97	1.7
Magnesium	(ug/l)	11000	4960	6330	7360
Manganese	(ug/l)	257	0.50 J	2.3 B	0.92 J
Mercury	(ug/l)	0.10 U	0.10 UJ	0.19 B	0.10 UJ
Nickel	(ug/l)	0.20 U	5.0 U	0.45 B	5.0 U
Potassium	(ug/l)	568 B	2310 J	4480	3650 J
Selenium	(ug/l)	0.68 UN	0.75 UJ	0.68 UN	0.75 J
Silver	(ug/l)	0.20 U	0.85 U	0.20 U	0.85 U
Sodium	(ug/l)-	6340	16300 J	12600	18200 J
Thallium	(ug/l)	0.76 U	R	0.76 U	R
Vanadium	(ug/l)	0.20 U	2.5 U	0.20 U	2.5 U
Zinc	(ug/l)	2.6 B	6.9 J	13.7	25.2
Cyanide	(ug/l)	5.00 U	5.0 U	5.00 U	5.0 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	D/	MPLE ID TE	RW-006 DAMZ57 08/09/2000 Primary	RW-007 DAMU12 05/10/2000 Primary	RW-007 DAMZ58 08/08/2000 Primary	RW-008 DAMU13 05/10/2000 Primary
Aluminum	((ıg/l)	27.9 B	3.8 UJ	10.2 B	7.8 UJ
Antimony	(ι	ig/l)	1.0 B	1.9 J	0.48 B	1.2 U
Arsenic	΄ (ι	ıg/l)	0.40 U	0.69 UJ	0.49 B	3.9 UJ
Barium	(i.	ıg/l)	34.7 B	182	136	83.8
Beryllium	(L	ıg/l)	0.040 U	0.25 U	0.040 U	0.25 U
Cadmium		ıg/l)	0.080 U	0.050 U	0.080 U	0.050 U
Calcium	<u>(</u> (L	ıg/l)	48800	72600 J	58100	45300 J
Chromium	((ıg/l)	0.20 [.] U	2.5 U	0.20 U	2.5 U
Cobalt	(ι	ıg/l)	0.15 B	2.5 U	0.10 U	2.5 U
Copper	(L	ıg/l)	53.0	20.6 J	18.5	3.2 J
Iron	(L	ıg/l)	42.2 *N	25.0 UJ	6.0 B*N	110 J
Lead	((ıg/l)	2.0	0.62 ป	0.43 B	0.99 J
Magnesium	(u	ıg/l)	8710	9290	7340	12000
Manganese	(t	ıg/l)	20.3	47.4 J	34.9	167 J
Mercury	(t	ıg/l)	0.24	0.10 UJ	0.37	0.10 UJ
Nickel	(ι	ıg/l)	0.54 B	5.0 U	0.20 U	5.0 U
Potassium	(ι	ıg/l)	9090	589 J	596 B	643 J
Selenium	(ι	ıg/l)	1.0 *N	0.75 UJ	0.68 U*N	0.75 UJ
Silver	(U	ıg/l)	0.20 U*	0.85 U	0.20 U*	0.85 U
Sodium	(ι	ıg/l)	38700	3370 J	2800	19400 J
Thallium	(1	ıg/l)	1.4 B	R	0.76 U	R
Vanadium	(u	ıg/l)	0.20 U	2.5 U	0.20 U	2.5 U
Zinc	(u	ıg/l)	26.2	8.8 J	12.4	5.0 U
Cyanide	(u	ıg/l)	5 U	5.0 U	5 U	5.0 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-008 DAMZ59 08/08/2000 Primary	RW-009 DAMU14 05/10/2000 Primary	RW-009 DAMZ60 08/08/2000 Primary	RW-010 DAMU15 05/10/2000 Primary
Aluminum	(ug/l)	22.6 B	3.8 UJ	6.6 B	3.8 UJ
Antimony	(ug/l)	0.42 U	1.5 J	0.51 B	1.2 U
Arsenic	(ug/l)	3.1	0.21 UJ	0.40 U	6.4 J
Barium	(ug/l)	127	10	9.2 B	7.8 J
Beryllium	(ug/l)	0.040 U	0.25 U	0.040 U	0.25 U
Cadmium	(ug/l)	0.080 U	0.050 U	0.080 U	0.050 U
Calcium	(ug/l)	57100	42900 J	40700	168000 J
Chromium	(ug/l)	0.20 U	2.5 U	0.20 U	2.5 U
Cobalt	(ug/ł)	0.10 U	2.5 U	0.10 U	2.5 U
Copper	(ug/l)	16.5	15.3 J	18.8	17.9 J
ron	(ug/l)	22.5	25.0 UJ	8.9 B*N	1890 J
_ead	(ug/l)	0.92	0.66 J	1.3	493 J
Magnesium	(ug/l)	15000	7520	7020	14600
Manganese	(ug/l)	503	0.71 J	0.22 B	690 J
Mercury	(ug/l)	0.26	0.10 UJ	0.10 U	0.10 UJ
Nickel	(ug/l)	0.20 U	5.0 U	0.59 B	5.0 U
Potassium	(ug/l)	1210	923 J	1510	3080 J
Selenium	(ug/l)	0.68 UN	0.97 J	0.68 U*N	0.75 UJ
Silver	(ug/l)	0.20 U	0.85 U	0.20 U*	0.85 U
Sodium	(ug/l)	39900	11600 J	11200	83400 J
Гhallium	(ug/l)	0.76 U	R	0.76 U	R
Vanadium	(ug/l)	0.20 U	2.5 U	0.20 U	2.5 U
Zinc	(ug/l)	5.0	12.5	11.5	10.0 J
Cyanide	(ug/l)	5.00 U	5.0 U	5.00 U	5.0 U

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Ground Water Metals/Cyanide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-010 DAMZ61 08/08/2000 Primary	
Aluminum	(ug/l)	14.3 B	
Antimony	(ug/l)	0.42 U	
Arsenic	(ug/l)	1.6 B	•
Barium	(ug/l)	7.8 B	
Beryllium	(ug/l)	0.040 U	
Cadmium	(ug/l)	0.080 U	
Calcium	(ug/l)	215000	
Chromium	(ug/l)	0.20 U	
Cobalt	(ug/l)	0.10 U	
Copper	(ug/l)	4.9 B	A Company
Iron	(ug/l)	709 *N	
Lead	(ug/l)	4.0	
Magnesium	(ug/l)	15100	
Manganese	(ug/l)	664	
Mercury	` (ug/l)	0.10 U	
Nickel	(ug/l)	0.20 U	
Potassium	(ug/l)	4870	
Selenium	(ug/l)	0.68 U*N	
Silver	(ug/l)	0.20 U*	
Sodium	(ug/l)	177000	
Thallium	(ug/l)	0.76 U	
Vanadium	(ug/l)	0.20 U	
Zinc	(ug/l)	10.0	
Cyanide	(ug/l)	5 U	·

Ground Water Cr+6/pH/ORP/Fe+2/Sulfide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-101U DAMU24 05/16/2000 Primary	MW-102U DAMU47 05/11/2000 Primary	MW-103R DAMU27 05/11/2000 Primary	MW-103U DAMU48 05/12/2000 Primary	
Hexavalent Chromium	(ug/l)	10.0 U	10.0 U	10.0 U	10.0 U	
Ferrous Iron	(mg/l)	0.73	0.5 U	0.5 U	0.5 U	
рН	(s.u.)	7.31	8.04	8.09	7.83	
Oxidation Reduction Potential	(mv)	412	394	364	327	
Sulfide	(mg/l)	1 U	1 U	1 U	1 U	

Ground Water Cr+6/pH/ORP/Fe+2/Sulfide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-104U DAMU28 05/12/2000 Primary	MW-106U DAMU29 05/11/2000 Primary	MW-107R DAMU31 05/11/2000 Primary	MW-107U DAMU30 05/10/2000 Primary
Hexavalent Chromium	(ug/l)	10.0 U	10.0 U	10.0 U	10.0 U
Ferrous Iron	(mg/l)	3.26	1.43	0.5 U	0.5 ป
pН	(s.u.)	6.85	7.05	7.49	6.8
Oxidation Reduction Potential	(mv)	251	399	379	373
Sulfide	(mg/l)	1 U	1 U	1 U	10

Ground Water Cr+6/pH/ORP/Fe+2/Sulfide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TY	MW-109U DAMU32 05/10/2000 PE Primary	MW-110R DAMU34 05/12/2000 Primary	MW-110U DAMU33 05/16/2000 Primary	MW-111U DAMU35 05/11/2000 Primary	
Hexavalent Chromium	(ug/l)	10.0 U	10.0 U	10.0 U	10.0 U	
Ferrous Iron	(mg/l)	13.9	1.37	0,5 U	1.72	
pH	(s.u.)	6.83	7.51	7.54	7.3	
Oxidation Reduction Potential	(mv)	276	226	399	399	
Sulfide	(mg/l)	1 U	10	1 U	1 U	

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-111U DAMU36 05/11/2000 Duplicate 1	MW-112U DAMU37 05/11/2000 Primary	MW-113R D00452 10/04/2000 Primary	MW-113R D00453 10/04/2000 Duplicate 1
Hexavalent Chromium	(ug/l)	10.0 U	10.0 U	20 U	20 U
Ferrous Iron	(mg/l)	1.66	0.5 U	0.793	0.793
рН	(s.u.)	7.19	6.92	7.42	7.49
Oxidation Reduction Potential	(mv)	399	396	87.6	118.9
Sulfide	(mg/l)	1 U	1 U	1.24	1.3

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-114U D00451 10/04/2000 Primary	MW-B-7 DAMT47 03/30/2000 Primary	MW-L-10 DAMT51 03/28/2000 Primary	MW-L-10 DAMT52 03/28/2000 Duplicate 1	
Hexavalent Chromium	(ug/l)	20 U	10 U	10 U	10 U	
Ferrous Iron	(mg/i)	1.93	0.2 U	0.2 U	0.2 U	
рН	(s.u.)	7.29	7.41	7.33	7.26	
Oxidation Reduction Potential	(mv)	83.3	261	315	294	
Sulfide	(mg/l)	3.45	1 U	1 U	1 U	

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-11 DAMT45 03/28/2000 Primary	MW-L-3 DAMT33 03/23/2000 Primary	MW-L-4 DAMT42 03/27/2000 Primary	MW-L-5 DAMT40 03/24/2000 Primary		
Hexavalent Chromium	(ug/l)	10 U	29.2	10 U	10 U		
Ferrous Iron	(mg/l)	0.2 U	7.64	0.2 U	0.2 U		
рН	(s.u.)	7.02	7.01	7.12	6.9		
Oxidation Reduction Potential	(mv)	337	77	449	224		
Sulfide	(mg/l)	1 U	1 U	1 U	1 U		

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-5 DAMT41 03/24/2000 Duplicate 1	MW-L-6 DAMT36 03/29/2000 Primary	MW-L-7 DAMT43 03/27/2000 Primary	MW-L-9 DAMT46 03/28/2000 Primary		
Hexavalent Chromium	(ug/l)	10 U	10 U	10 U	10 U		
Ferrous Iron	(mg/l)	0.2 U	0.2 U	0.2 U	0.2 U		
рН	(s.u.)	6.83	7.03	6.97	6.89		
Oxidation Reduction Potential	(mv)	200	378	388	386		
Sulfide	(mg/l)	1 U	1 U	1 U	1 U		

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

	·			1	4	
		SITE	RW-001	RW-002	RW-002	RW-003
CONSTITUENT		SAMPLE ID DATE	DAMU05 05/09/2000	DAMU06 05/09/2000	DAMU07 05/09/2000	DAMU08 05/09/2000
CONOTTOLAT		RESULT TYPE	Primary	Primary	Duplicate 1	Primary
Hexavalent Chromium		(ug/l)	10 U	10 U	10 U	10.0 U
Ferrous Iron		(mg/l)	0.5 U	0.5 U	0.50 U	0.005 U
рН		(s.u.)	7.31	7.66	7.66	8.09
Oxidation Reduction Potential		(mv)	401	394	392	387
Sulfide	•	(mg/l)	1 U	1 U	1 U	1 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

SAMPLE TYPE:

Water

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-004 DAMU09 05/09/2000 Primary	RW-005 DAMU10 05/09/2000 Primary	RW-006 DAMU11 05/09/2000 Primary	RW-007 DAMU12 05/10/2000 Primary
Hexavalent Chromium	(ug/l)	10.0 U	10.0 U	10.0 U	10.0 U
Ferrous Iron	(mg/l)	1.07	0.5 U	0.5 U	0.5 U
pH	(s.u.)	7.89	6.72	6.75	7.65
Oxidation Reduction Potential	(mv)	388	391	392	389
Sulfide	(mg/l)	1 U	1 U	1 U	1 U

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Ground Water Cr+6/pH/ORP/Fe+2/Sulfide Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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		SITE	RW-008	RW-009	RW-010	
CONSTITUENT		SAMPLE ID DATE RESULT TYPE	DAMU13 05/10/2000 Primary	DAMU14 05/10/2000 Primary	DAMU15 05/10/2000 Primary	
Hexavalent Chrom	ium	(ug/t)	10.0 U	10.0 U	10.0 U	
Ferrous Iron		(mg/l)	0.5 U	0.5 U	0.5 U	
рН		(s.u.)	7.84	6.99	7.66	
Oxidation Reduction	on Potential	(mv)	385	382	387	
Sulfide		(mg/l)	1 U	1 U	1 U	

Appendix O
Laboratory Data:
Ground Water Pesticide/PCB Results

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Ground Water Pesticide/PCB Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-102U AKB23 05/10/2000 Primary	MW-103R AKB25 05/11/2000 Primary	MW-103U AKB24 05/10/2000 Primary	MW-104U AKB26 05/12/2000 Primary
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
beta-BHC	(ug/l)	0.010 U	0:010 U	0.010 U	0.010 U
delta-BHC	(ug/l) _.	0.010 U	0.010 U	0.010 U	0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Aldrin	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 ป
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Endosulfan I	(ùg/l)	0.010 U	0:010 U	0.010 U	0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
1,4'-DDE	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
1,4'-DDD	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan sulfate	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 ⊍
1,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	. 0.020 U
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U	0.10 U
Endrin ketone	(ug/l)	0.020 U	0.020 ป	0.020 U	0.020 U
Endrin aldehyde	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Toxaphene	(ug/l)	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U	0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

	SITE	MW-106U	MW-107R	MW-107U	MW-109U
	SAMPLE ID	AKB27	AKB29	AKB28	AKB30
CONSTITUENT	DATE	05/11/2000	05/11/2000	05/10/2000	05/10/2000
alpha-BHC	RESULT TYPE (ug/l)	Primary 0.010 U	Primary 0.010 U	Primary 0.010 U	Primary 0.010 U
beta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
delta-BHC		0.010 U	0.010 U	0.010 U	0.010 U
	(ug/l)	and the second second		0.010 U	0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U		
Heptachlor	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Aldrin	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.013 J
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
4,4'-DDE	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
4,4'-DDD ,	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan sulfate	(ug/l)	0.020 U	0.020 ∪	0.020 U	0.020 U
4,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U	0.10 U
Endrin ketone	(ug/i)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin aldehyde	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Toxaphene	(ug/l)	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1221	(ug/i)	0.40 U	0.40 U	0.40 U	0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-110R AKB32 05/12/2000 Primary	MW-111U AKB33 05/11/2000 Primary	MW-111U AKB34 05/11/2000 Duplicate 1	MW-112U AKB35 05/11/2000 Primary
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
beta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
delta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Aldrin	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
1,4'-DDE	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	(ug/l)	0.020 U	0.020 ⊎	0.020 U	0.020 U
1,4'-DDD	(ug/l)	0.020 U	0.020 U	0.020 ป	0.020 U
Endosulfan sulfate	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
1,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U	0.10 U
Endrin ketone	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin aldehyde	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0:010 U	0.010 U	0.010 U
Гохарнепе	(ug/l)	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1221	(ug/i)	0.40 U	0.40 U	0.40 U	0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

				三十二 人名英格里拉尔英巴安特托
	SITE	MW-113R	MW-113R	MW-114U MW-B-7
CONSTITUENT	SAMPLE ID DATE	A00SR 10/04/2000	A00T2 10/04/2000	A00SS AKB02 10/04/2000 03/30/2000
	RESULT TYPE	Primary	Duplicate 1	Primary Primary
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
beta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
delta-BHC	(ug/i)	0.010 U	0.010 U	0.010 U 0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
Heptachior	(ug/i)	0.010 U	0.010 U	0.010 U 0.010 U
Aldrin	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 U 0.020 U
4,4'-DDE	(ug/i)	0.020 U	0.020 U	0.020 U 0.020 U
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U 0.020 U
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U 0.020 U
4,4'-DDD	(ug/l)	0.020 U	0.020 U	0.020 U 0.020 U
Endosulfan sulfate	(ug/l)	0.020 U	0.020 U	0.020 U 0.020 UJ
4,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U 0.020 U
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U 0.10 U
Endrin ketone	(ug/l)	0.020 U	0.20 U	0.020 U 0.020 U
Endrin aldehyde	(ug/l)	0.020 U	0.20 U	0.020 U 0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U 0.010 U
Toxaphene	(ug/l)	1.0 U	1.0 U	1.0 U 1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U 0.20 U
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U 0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U 0.20 U
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U 0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U 0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U 0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U 0.20 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYP	MW-B-7 AKB11 03/30/2000 E Duplicate 1	MW-L-10 AKB07 03/28/2000 Primary	MW-L-11 AKB00 03/28/2000 Primary	MW-L-3 AKA93 03/23/2000 Primary			
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 UJ			
oeta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U			
delta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 UJ			
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U			
Heptachlor	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U .			
Aldrin	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U			
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U			
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U			
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
4,4'-DDE	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
4,4'-DDD	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
Endosulfan sulfate	(ug/l)	0.020 UJ	0.020 U	0.020 U	0.020 U			
1,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U	0.10 U			
Endrin ketone	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
Endrin aldehyde	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U			
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U _			
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U			
Foxaphene	(ug/l)	1.0 U	1.0 U	1.0 ប៉	1.0 U			
Aroctor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U			
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U	0.40 U			
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U			
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U			
Arocior 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U			
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U			
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U			

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Ground Water Pesticide/PCB Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-4 AKA97 03/27/2000 Primary	MW-L-5 AKA95 03/24/2000 Primary	MW-L-5 AKA96 03/24/2000 Duplicate 1	MW-L-6 AKB05 03/29/2000 Primary
alpha-BHC	(ug/l)	0.010 U	0.010 UJ	0.010 UJ	0.010 U
beta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
delta-BHC	(ug/l)	0.010 U	0.010 UJ	0.010 UJ	0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Aldrin 5	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
leptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
1,4'-DDE	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	(ug/l)	0.020 ⊍	0.020 U	0.020 U	0.020 U
1,4'-DDD	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan sulfate	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
4,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U	0.10 U
Endrin ketone	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin aldehyde	(ug/l)	0.020 U	0.020 U	0.020 ป	0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Toxaphene	(ug/l)	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U	0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-7 AKA98 03/27/2000 Primary	MW-L-9 AKB01 03/28/2000 Primary	OF-1 A00SW 09/26/2000 Primary	OF-1 A00SX 09/26/2000 Duplicate 1
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
oeta-BHC	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
felta-BHC	(ug/l)	0.010 U	0.010 U	0.053 ป	0.054 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
leptachlor	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
Aldrin	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
leptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
,4'-DDE	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
indrin ·	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
ndosulfan II	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
4'-DDD	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
ndosulfan sulfate	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
,4'-DDT	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
lethoxychlor	(ug/l)	0.10 U	0.10 U	0.53 U	0.54 U
ndrin ketone	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
ndrin aldehyde	(ug/l)	0.020 U	0.020 U	0.10 U	0.11 U
lpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
amma-Chlordane	(ug/l)	0.010 U	0.010 U	0.053 U	0.054 U
oxaphene	(ug/l)	1.0 Ú	1.0 U	5.3 U	5.4 U
roclor 1016	(ug/l)	0.20 U	0.20 U	ς 1;1 U	1.1 U
roclor 1221	(ug/l)	0.40 U	0.40 U	2.1 U	2.2 U
roctor 1232	(ug/l)	0.20 U	0.20 U	1.1 U	1.1:U
roclor 1242	(ug/l)	0.20 U	0.20 U	1.1 U	1.1 U
roclor 1248	(ug/l)	0.20 U	0.20 U	1.1 U	1.1 U
roclor 1254	(ug/l)	0.20 U	0.20 U	1.1 U	1.1 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	1.1 U	1.1 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-001 AKB08 05/09/2000 Primary	RW-002 AKB09 05/09/2000 Primary	RW-002 AKB12 05/09/2000 Duplicate 1	RW-003 AKB13 05/09/2000 Primary
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
beta-BHC	(ug/i)	0.010 U	0.010 U	0.010 U	0.010 U
delta-BHC	(ug/i)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor	(ug/l)	0.01 U	0.010 U	0.010 U	0.010 U
Aldrin	(ug/i)	0.010 U	0.010 U	0.010 ป	0.010 U
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 U	0.020 ∪	0.020 U
4,4'-DDE	(ug/l)	0.02 U	0.020 U	0.020 U	0.020 Ú
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
4,4'-DDD	(ug/l)	0.02 U	0.020 U	0.020 U	0.020 U
Endosulfan sulfate	(üg/l)	0.020 U	0.020 ∪	0.020 U	0.020 U
4,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.10 U	0.10 U
Endrin ketone	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin aldehyde	(ug/l)	0.02 U	0.020 U	0.020 U	0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Toxaphene	(ug/l)	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U	0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroctor 1242	(ug/l)	0.20 U	0.200 ป	0.20 U	0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-004 AKB14 05/09/2000 Primary	RW-005 AKB15 05/09/2000 Primary	RW-006 AKB16 05/09/2000 Primary	RW-007 AKB17 05/10/2000 Primary
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
beta-BHC	(ug/i)	0.010 U	0.010 U	0.010 U	0.010 U
delta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor	(ug/l)	0.010 U	0.010 U	0.010 U	0,010 U
Aldrin	(ug/i)	0.010 U	0.010 U	0.010 U	0.010 U
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
Endosulfan I	(ug/i)	0.010 U	0.010 U	0.010 U	0.010 U
Dieldrin	(ug/l)	0.020 U	0.020 ป	0.020 U	0.020 U
4,4'-DDE	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
4,4'-DDD	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan sulfate	(ug/i)	0.020 U	0.020 U	0.020 U	0.020 U
4,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Methoxychlor	(ug/i)	0.10 U	0.10 U	0.10 U	0.10 U
Endrin ketone	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
Endrin aldehyde	(ug/l)	0.020 U	0.020 U	0.020 U	0.020 U
alpha-Chlordane	(ug/l)	0.010 U	0.010 U	0.010 U	0.010 U
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0:010 U	0.010 U
Toxaphene	(ug/i)	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor 1016	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U	0.40 U
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	0.20 U

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Ground Water Pesticide/PCB Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-008 AKB18 05/10/2000 Primary	RW-009 AKB19 05/10/2000 Primary	RW-010 AKB20 05/10/2000 Primary	
alpha-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	
beta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	
delta-BHC	(ug/l)	0.010 U	0.010 U	0.010 U	
gamma-BHC(Lindane)	(ug/l)	0.010 U	0.010 U	0.01 U	
Heptachlor	(ug/l)	0.010 U	0.010 U	0.01 U	
Aldrin	(ug/l)	0.010 U	0.010 U	0.010 U	
Heptachlor epoxide	(ug/l)	0.010 U	0.010 U	0.010 U	
Endosulfan I	(ug/l)	0.010 U	0.010 U	0.01 U	
Dieldrin /	(ug/l)	0.020 U	0.020 U	0.02 U	
4,4'-DDE	(ug/l)	0.020 U	0.020 U	0.02 U	
Endrin	(ug/l)	0.020 U	0.020 U	0.02 U	
Endosulfan II	(ug/l)	0.020 U	0.020 U	0.020 U	
4,4'-DDD	(ug/l)	0.020 U	0.020 U	0.02 U	
Endosulfan sulfate	(ug/l)	0.020 U	0.020 U	0.020 U	. 5
4,4'-DDT	(ug/l)	0.020 U	0.020 U	0.020 U	
Methoxychlor	(ug/l)	0.10 U	0.10 U	0.1 U	
Endrin ketone	(ug/l)	0.020 U	0.020 U	0.02 U	
Endrin aldehyde	(ug/I)	0.020 U	0.020 U	0.02 U	
alpha-Chlordane	(ug/l) .	0.010 U	0.010 U	0.010 U	
gamma-Chlordane	(ug/l)	0.010 U	0.010 U	0.01 U	
Toxaphene	(ug/l)	1.0 U	1.0 U	1 U	
Aroclor 1016	(ug/i)	0.20 ป	0.20 U	0.20 U	
Aroclor 1221	(ug/l)	0.40 U	0.40 U	0.40 U	
Aroclor 1232	(ug/l)	0.20 U	0.20 U	0.20 U	
Aroclor 1242	(ug/l)	0.20 U	0.20 U	0.2 U	·
Aroclor 1248	(ug/l)	0.20 U	0.20 U	0.20 U	
Aroclor 1254	(ug/l)	0.20 U	0.20 U	0.20 U	
Aroclor 1260	(ug/l)	0.20 U	0.20 U	0.20 U	

Appendix P Laboratory Data: Ground Water Dioxin Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-101U DAMU24 05/16/2000 Primary	MW-102U DAMU25 05/10/2000 Primary	MW-103R DAMU27 05/11/2000 Primary	MW-103U DAMU26 05/10/2000 Primary
2,3,7,8-TCDD	(pg/l)	2.4 U	3.9 U	2.2 U	10 U
1,2,3,7,8-PeCDD	(pg/l)	2.3 U	0.9 UJ	4.5 U	2.0 U
1,2,3,4,7,8-HxCDD	(pg/l)	4.0 UJ	1.8 UJ	3.9 UJ	6.8 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	4.4 UJ	1.9 UJ	4.1 UJ	7.1 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	4.1 U	1.7 U	3.7 U	6.4 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	12.1 UJ	. 2.2 UJ	2.5 UJ	4.5 UJ
OCDD	(pg/l)	138 UJ	28.3 UJ	40.2 UJ	21.8 UJ
2,3,7,8-TCDF	(pg/l)	2.8 ÚJ	1.3 UJ	1.4 UJ	2.9 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.9 UJ	0.9 UJ	3.0 UJ	1.8 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.9 U	0.8 UJ	2.9 U	1.8 U
1,2,3,4,7,8-HxCDF	(pg/l)	2.2 U	0.7 U	3.2 U	2.9 U
1,2,3,6,7,8-HxCDF	(pg/l)	2.2 U	0.7 U	3.0 U	2.8 U
2,3,4,6,7,8-HxCDF	(pg/l)	2.6 U	0.8 U	3.4 U	3.1 U
1,2,3,7,8,9-HxCDF	(pg/l)	2.9 U '	0.8 U	3.7 U	3.4 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	6.3 UJ	1.1 UJ	2.0 UJ	2.6 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	8.7 U	1.4 U	2.4 U	3.2 U
OCDF	(pg/l)	18.2 UJ	3.0 U	3.8 U	8.9 U
Total TCDDs	(pg/i)	2.4 UJ	3.9 UJ	2.2 UJ	10 UJ
Total PeCDDs	(pg/l)	2.3 UJ	2.1 UJ*	4.5 UJ	4.1 UJ
Total HxCDDs	(pg/l)	4.1 UJ	5.0 UJ	3.9 UJ	6.8 UJ
Total HpCDDs	(pg/l)	12.1 UJ	5.4 UJ*	2.5 UJ	4.5 UJ
Total TCDFs	(pg/i)	2.1 UJ	1.3 UJ	1.4 UJ	2.9 UJ
Total PeCDFs	(pg/l)	1.9 UJ	0.8 UJ	2.9 UJ	1.8 UJ
Total HxCDFs	 (pg/l)	2.5 UJ	1.64 UJ*	7.3 UJ	3.0 UJ
Total HpCDFs	(pg/l)	7.3 UJ	1.2 UJ	2.2 UJ	2.8 UJ
Toxicity Equivalency	(pg/l)	0 UJ	0 UJ	o UJ	0 UJ

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Ground Water Dioxin Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYI	MW-104U DAMU28 05/12/2000 PE Primary	MW-106U DAMU29 05/11/2000 Primary	MW-107R DAMU31 05/11/2000 Primary	MW-107U DAMU30 05/10/2000 Primary
2,3,7,8-TCDD	(pg/l)	3.1 U	3.2 U	2.9 U	7.5 U
1,2,3,7,8-PeCDD	(pg/l)	1.8 U	1.2 UJ	1.2 U	3.4 U
1,2,3,4,7,8-HxCDD	(pg/l)	4.5 UJ	2.3 UJ	6.5 J	3.8 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	4.7 UJ	2.4 UJ	17.2 J	4.0 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	4.2 U	2.1 U	4.5 U	3.6 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	2.7 UJ	3.9 UJ*	22.0 UJ	14.3 UJ
OCDD	(pg/l)	16.1 UJ	46.1 UJ	43.4 UJ	100 UJ
2,3,7,8-TCDF	(pg/l)	1.4 UJ	1.8 UJ	6.6 J	4.7 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.3 UJ	0.6 UJ	5.8 <u>J</u>	2.1 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.3 U	0.6 UJ	1.1 U	2.0 U
1,2,3,4,7,8-HxCDF	(pg/l)	2.0 U	1.0 U	1.9 U	1.9 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.9 U	0.9 U	1.8 U	1.8 U
2,3,4,6,7,8-HxCDF	(pg/l)	2.2 U	1.1 U	2.0 U	2.0 U
1,2,3,7,8,9-HxCDF	(pg/l)	2.4 U	1.2 U	2.2 U	2.2 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	2.1 UJ	1.6 UJ	11.9 J	3.1 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	2.6 U	1.9 U	2.3 U	3.8 U
OCDF	(pg/l)	5.0 U	5.7 U	4.7 U	11.3 UJ
Total TCDDs	(pg/l)	3.1 UJ	3.2 UJ	2.9 UJ	7.5 UJ
Total PeCDDs	(pg/l)	4.0 UJ	3.7 UJ	1.7 UJ*	3.4 UJ
Total HxCDDs	(pg/l)	4.5 UJ	2.3 UJ	23.7 J	5.8 UJ*
Total HpCDDs	(pg/l)	2.7 UJ	8.2 UJ*	22.0 UJ	29.2 UJ
Total TCDFs	(pg/l)	1.4 UJ	1.8 UJ	6.6 UJ	4.7 UJ
Total PeCDFs	(pg/l)	1.3 UJ	0.6 UJ	5.8 UJ	2.1 UJ
Total HxCDFs	(pg/l)	7.3 UJ	1.0 UJ	1.9 UJ	7.3 UJ
Total HpCDFs	(pg/l)	2.3 UJ	1.7 UJ	11.9 J	3.4 UJ
Toxicity Equivalency	(pg/l)	0 ÜJ	0 UJ	3.4 J	Ó UJ

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-109U DAMU32 05/10/2000 Primary	MW-110R DAMU34 05/12/2000 Primary	MW-110U DAMU33 05/16/2000 Primary	MW-111U DAMU35 05/11/2000 Primary
2,3,7,8-TCDD	(pg/l)	3.6 U	2.7 U	2.1 U	4.9 U
1,2,3,7,8-PeCDD	(pg/l)	2:0 U	2.1 U	1.4 U	1.9 UJ
1,2,3,4,7,8-HxCDD	(pg/l)	2.9 UJ	7.2 UJ	2.9 UJ	3.3 UJ
1,2,3,6,7,8-HxCDD	(l/gq)	3.0 UJ	7.5 UJ	3.2 UJ	3.5 UJ
1,2,3,7,8,9-HxCDD	(pg/i)	2.7 U	6.8 U	3.0 U	3.1 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	10.3 UJ	4.4 UJ	4.1 ՍՍ	2.7 UJ
OCDD	(pg/l)	46.2 UJ	26.3 UJ	31.2 UJ	11.1 UJ
2,3,7,8-TCDF	(pg/l)	2.4 UJ	1.5 UJ	2.7 UJ	3.0 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.2 UJ	2.2 UJ	1.7 UJ	1.9 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.2 U	2.1 U	1.7 U	1.8 UJ
1,2,3,4,7,8-HxCDF	(pg/l)	1.4 U*	2.4 U	1.8 U	2.3 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.3 U	2.3 U	1.8 U	2.2 U
2,3,4,6,7,8-HxCDF	(pg/l)	1.8 U*	2.5 U	2.1 U	2.4 U
1,2,3,7,8,9-HxCDF	(pg/l)	1.6 U	2.8 U	2.3 U	2.7 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	5.4 *	3.2 UJ	2.8 UJ	1.9 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	3.1 U	3.9 U	3.5 U	2.4 U
OCDF	(pg/l)	11.1 UJ*	10 U	7.3 U	4.8 U
Total TCDDs	(pg/l)	3.6 UJ	2.7 UJ	2.1 UJ	4.9 UJ
Total PeCDDs	(pg/l)	4.9 UJ	2.1 UJ	1.4 UJ	5.5 UJ
Total HxCDDs	(pg/l)	2.9 UJ	7.2 UJ	3.0 UJ	3.3 UJ
Total HpCDDs	(pg/l)	15.0 UJ*	4.4 UJ	4.1 UJ	2.7 UJ
Total TCDFs	(pg/l)	2.4 UJ	1.5 UJ	2.7 UJ	3.0 UJ
Total PeCDFs	(pg/l)	1.2 UJ	2.2 UJ	1.7 UJ	1.9 UJ
Total HxCDFs	(pg/l)	3.2 UJ*	2.5 UJ	2.0 00	2.4 UJ
Total HpCDFs	(pg/l)	5.4 UJ*	3.5 UJ	2.8 UJ	2.1 UJ
Toxicity Equivalency	(pg/l)	0.1 J	0 UJ	0 UJ	0 UJ

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-111U DAMU36 05/11/2000 Duplicate 1	MW-112U DAMU37 05/11/2000 Primary	MW-113R D00452 10/04/2000 Primary	MW-113R D00453 10/04/2000 Duplicate 1
2,3,7,8-TCDD	(pg/l)	0.7 U*	0.7 U	3.8 U	7.3 U
1,2,3,7,8-PeCDD	(pg/l)	0.6 U*	0.4 U	1.3 U	1.5 U
1,2,3,4,7,8-HxCDD	(pg/l)	0.7 UJ*	0.9 UJ*	3.1 U	4.5 U
1,2,3,6,7,8-HxCDD	(pg/l)	1.2 UJ*	0.8 UJ*	2.6 U	3.7 U
1,2,3,7,8,9-HxCDD	(pg/l)	0.6 U	1.2 U*	2.6 U	3.8 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	2.6 UJ	2.0 UJ*	3.8 U*	7.6 U*
OCDD	(pg/i)	10.7 UJ	12.7 UJ	32.0 U	111.0 U
2,3,7,8-TCDF	(pg/l)	0.2·UJ	0.2 UJ	2.7 ⊎	3.7 U
1,2,3,7,8-PeCDF	(pg/l)	0.4 UJ	0.3 UJ	1.1 UJ	1.8 UJ
2,3,4,7,8-PeCDF	(pg/l)	0.3 ⊎	0.6 U*	1.0 UJ	1.6 UJ
1,2,3,4,7,8-HxCDF	(pg/l)	0.5 U	0.9 U	1.7 U	1.8 U
1,2,3,6,7,8-HxCDF	(pg/l)	0.4 U	0.8 U	1.4 U	1.4 U
2,3,4,6,7,8-HxCDF	(pg/l)	0.4 U	0.4 U	1.7 U	1.8 U
1,2,3,7,8,9-HxCDF	(pg/l)	0.4 U	0.5 U	2.0 U	2.1 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	1.8 UJ.	1.1 UJ	1.5 U	2.0 U
1,2,3,4,7,8,9-HpCDF	(pg/l)	0.8 U	0.7 *	2.0 U	3.1 U
OCDF	(pg/l)	0.8 U	2.1 U	5.1 U	10.0 U
Total TCDDs	(pg/l)	0.7 UJ*	0.7 UJ	3.8 UJ	7.3 UJ
Total PeCDDs	(pg/l)	1.5 UJ*	1.4 UJ*	3.8 UJ	1.5 UJ
Total HxCDDs	(pg/l)	1.9 UJ*	2.9 UJ*	2.8 UJ	4.0 UJ
Total HpCDDs	(pg/l)	4.3 UJ	3.7 UJ*	7.1 UJ*	14.5 UJ*
Total TCDFs	(pg/l)	0.8 UJ	1.3 UJ*	2.7 UJ	3.7 UJ
Total PeCDFs	(pg/l)	0.7 UJ	0.6 UJ*	1.1 UJ	1.7 UJ
Total HxCDFs	(pg/l)	0.5 UJ	1.7 UJ	1.7 UJ	1.8 UJ
Total HpCDFs	(pg/l)	1.8 UJ	1.8 UJ*	1.5 UJ	2.0 UJ
Toxicity Equivalency	(pg/l)	0 UJ	0.01 J	0.0 UJ	0.0 UJ

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-114U D00451 10/04/2000 Primary	MW-B-7 DAMT47 03/30/2000 Primary	MW-B-7 DAMT62 03/30/2000 Duplicate 1	MW-L-10 DAMT51 03/28/2000 Primary
2,3,7,8-TCDD	(pg/l)	3.6 U	2.14 UJ	2.87 U	1.92 U
1,2,3,7,8-PeCDD	(pg/l)	1.5 U	2.40 UJ	1.04 U	0.962 U
1,2,3,4,7,8-HxCDD	(pg/l)	2.9 ∪	3.36 UJ	1.37 UJ	1.29 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	2.4 U	3.53 UJ	1.33 UJ	1.26 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	2.4 U	3.18 UJ	1.32 U	1.19 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	7.8 U	7.90 UJ	3.16 UJ*	3.20 UJ*
OCDD	(pg/l)	118.0 U	109 UJ	58.8 UJ	32.9 UJ
2,3,7,8-TCDF	(pg/l)	2.1 U	2.73 UJ	2.10 U	1.88 U
1,2,3,7,8-PeCDF	(pg/l)	1.1 UJ	1.76 UJ	1.19 U	0.750 U
2,3,4,7,8-PeCDF	(pg/l)	1.0 UJ	1.72 UJ	1.16 U	0.730 U
1,2,3,4,7,8-HxCDF	(pg/l)	1.9 U	1.60 UJ	0.858 U	0.692 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.5 U	1.52 UJ	0.774 U	0.626 U
2,3,4,6,7,8-HxCDF	(pg/l)	1.9 U	1.69 UJ	0.904 U	0.730 U
1,2,3,7,8,9-HxCDF	(pg/l)	2.2 [°] U	1.86 UJ	0.998 U	0.806 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	1.7 U	2.80 UJ	1.49 UJ	1.88 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	2.2 U	3.41 UJ	1.89·U	2.39 U
OCDF	(pg/l)	8.2 U*	7.94 UJ	5.16 UJ	5.20 U
Total TCDDs	(pg/l)	3.6 UJ	2.14 UJ	2.87 UJ	1.92 UJ
Total PeCDDs	(pg/l)	3.3 UJ	4.28 UJ	1.04 UJ	0.962 UJ
Total HxCDDs	(pg/l)	2.6 UJ	3.35 UJ	1.32 UJ	2.22 UJ
Total HpCDDs	(pg/l)	16.3 UJ	18.7 UJ	3.16 UJ*	3.20 UJ*
Total TCDFs	(pg/l)	2.1 UJ	2.73 UJ	2.10 UJ	1.88 UJ
Total PeCDFs	(pg/l)	1.0 UJ	1.74 UJ	1.17 UJ	0.740 UJ
Total HxCDFs	(pg/l)	1.9 UJ	1.66 UJ	0.880 UJ	0.712 UJ
Total HpCDFs	(pg/l)	2.7 UJ*	3.07 UJ	1.67 UJ	2.10 UJ
Toxicity Equivalency	(pg/l)	0.0 UJ	0 UJ	0 NJ	0 N1

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-11 DAMT45 03/28/2000 Primary	MW-L-3 DAMT33 03/23/2000 Primary	MW-L-4 DAMT42 03/27/2000 Primary	MW-L-5 DAMT40 03/24/2000 Primary
2,3,7,8-TCDD	(pg/l)	2.17 U	7.18 U	2.27 U	6.03 U
1,2,3,7,8-PeCDD	(pg/l)	0.834 U	2.29 U	0.878 U	1.94 U
1,2,3,4,7,8-HxCDD	(pg/l)	1.68 UJ	7.49 UJ	1.63 UJ	7.77 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	1.64 UJ	7.30 UJ	1.59 UJ	7.58 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	1.54 U	6.88 U	1.50 U	7.14 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	1.58 UJ	4.56 UJ	1.62 UJ*	2.63 UJ
OCDD	(pg/l)	8.38 UJ	16.3 UJ	9.04 UJ*	33.2 UJ
2,3,7,8-TCDF	(pg/l)	1.76 U	4.48 U	1.76 U	3.44 U
1,2,3,7,8-PeCDF	(pg/l)	0.750 U	2.70 U	1.10 U*	2.12 U
2,3,4,7,8-PeCDF	(pg/l)	0.730 U	2.63 U	0.766 U	2.07 U
1,2,3,4,7,8-HxCDF	(pg/l)	0.798 U	2.59 U	0.604 U	1.86 UJ
1,2,3,6,7,8-HxCDF	(pg/l)	0.720 U	2.34 U	0.546 U	1.68 U
2,3,4,6,7,8-HxCDF	(pg/l)	0.840 U	2.73 U	0.636 U	1.96 U
1,2,3,7,8,9-HxCDF	(pg/l)	0.928 U	3.02 U	0.702 U	2.17 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	1.33 UJ	3.17 UJ	2.00 UJ	2.58 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	1.70 U	4.03 U	2.54 U	3.28 U
OCDF	(pg/l)	2.66 U	14.6 U	2.51 U	12.5 U
Total TCDDs	(pg/l)	2.17 UJ	12.3 UJ	2.27 UJ	6.03 UJ
Total PeCDDs	(pg/l)	0.834 UJ	2.29 UJ	4.30 UJ*	1.94 UJ
Total HxCDDs	(pg/l)	1.62 UJ	7.21 UJ	2.66 UJ	7.49 UJ
Total HpCDDs	(pg/l)	1.58 UJ	4.56 UJ	1.62 UJ*	5.10 UJ
Total TCDFs	(pg/i)	1.76 UJ	4.48 UJ	1.76 UJ	3.44 UJ
Total PeCDFs	(pg/l)	0.740 UJ	2.67 UJ	0.776 UJ	2.10 UJ
Total HxCDFs	(l/gq)	0.820 UJ	2.66 UJ	0.620 UJ	1:91 UJ
Total HpCDFs	(pg/l)	1.49 UJ	3.55 UJ	2.24 UJ	2.89 UJ
Toxicity Equivalency	(pg/l)	0 ÚJ	0 UJ	0 UJ	0 UJ

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	MW-L-5 DAMT41 03/24/2000 Duplicate 1	MW-L-6 DAMT36 03/29/2000 Primary	MW-L-7 DAMT43 03/27/2000 Primary	MW-L-9 DAMT46 03/28/2000 Primary
2,3,7,8-TCDD	(pg/l)	7.56 U	4.24 U	2.20 U	2.57 U
1,2,3,7,8-PeCDD	(pg/i)	2.43 U	1.96 U	1.10 U*	0.794 U
1,2,3,4,7,8-HxCDD	(pg/l)	7.83 UJ	3.32 UJ	1.56 UJ	1.49 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	7.64 UJ	3.24 UJ	1.52 UJ	1.46 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	7.20 U	3.05 U	1.43 U	1.37 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	5.76 UJ	3.09 UJ	3.42 UJ	2.52 UJ*
OCDD	(pg/l)	108 UJ	33.1 UJ	53.2 UJ	21.1 UJ
2,3,7,8-TCDF	(pg/l)	4.03 U	2.61 U	1.56 U	1.88 U
1,2,3,7,8-PeCDF	(pg/l)	2.66 U	1.80 U	0.792 U	0.752 U
2,3,4,7,8-PeCDF	(pg/l)	2.59 U	1.75 U	0.772 U	0.732 U
1,2,3,4,7,8-HxCDF	(pg/l)	2.20 UJ	1.63 UJ	0.786 U	0.672 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.99 U	1.47 U	0.710 U	0.608 U
2,3,4,6,7,8-HxCDF	(pg/l)	2.32 U	1.72 U	0.828 U	0.710 U
1,2,3,7,8,9-HxCDF	(pg/l)	2.56 U	1.89 U	0.914 U	0.782 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	3.22 UJ	3.13 UJ	1.26 UJ	1.51 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	4.10 U	3.98 U	1.60 U	1.92 U
OCDF	(pg/l)	18.0 UJ	9.60 U	3.18 U	5.24 UJ
Total TCDDs	(pg/l)	7.56 UJ	4.24 UJ	2.20 UJ	2.57 UJ
Total PeCDDs	(pg/l)	2.43 UJ	1.96 UJ	4.52 UJ*	0.794 UJ
Total HxCDDs	(pg/l)	7.54 UJ	3.20 UJ	3.14 UJ	1.44 UJ
Total HpCDDs	(pg/l)	13.6 UJ	3.09 UJ	5.90 UJ*	2.52 UJ*
Total TCDFs	(pg/l)	4.03 UJ	2.61 UJ	1.56 UJ	1.88 UJ
Total PeCDFs	(pg/l)	2.63 UJ	1.78 UJ	0.782 UJ	0.742 UJ
Total HxCDFs	(pg/l)	2.26 UJ	1.67 UJ	0.806 UJ	0.692 UJ
Total HpCDFs	(pg/l)	3.61 UJ	3.50 UJ	1.41 UJ	1.69 UJ
Toxicity Equivalency	(pg/l)	0 UJ -	0 UJ	0 UJ	0 UJ

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYP	RW-001 DAMU05 05/09/2000 E Primary	RW-002 DAMU06 05/09/2000 Primary	RW-002 DAMU07 05/09/2000 Duplicate 1	RW-003 DAMU08 05/09/2000 Primary
2,3,7,8-TCDD	(pg/l)	2.7 UJ	1.5 UJ	R	2.2 UJ
1,2,3,7,8-PeCDD	(pg/l)	2.1 UJ	1.4 UJ	R	1.8 UJ
1,2,3,4,7,8-HxCDD	(pg/l)	4.3 UJ	2.8 UJ	R	4.5 *
1,2,3,6,7,8-HxCDD	(pg/l)	4.5 UJ	2.9 UJ	R	9.4 UJ*
1,2,3,7,8,9-HxCDD	(pg/l)	4.3 UJ	2.8 UJ	R	2.6 UJ
1,2,3,4,6,7,8-HpCDD	(pg/l)	4.8 UJ	3.1 UJ	R	5.3 UJ
OCDD	(pg/l)	36.5 UJ	23.2 UJ	25.1 UJ	20.5 UJ*
2,3,7,8-TCDF	(pg/l)	2.4 UJ	1.2 UJ	R	1.5 UJ
,2,3,7,8-PeCDF	(pg/l)	1.7 UJ	1.0 UJ	R	1.1 UJ
,3,4,7,8-PeCDF	(pg/l)	1.6 UJ	1.0 UJ	R	1.1 UJ
,2,3,4,7,8-HxCDF	(pg/l)	1.8 UJ	1.1 UJ	R	1.3 UJ
,2,3,6,7,8-HxCDF	(pg/l)	1.8 UJ	1.1 UJ	R	1.2 UJ
,3,4,6,7,8-HxCDF	(pg/l)	2.1 UJ	1.3 UJ	R	1.5 UJ
,2,3,7,8,9-HxCDF	(pg/l)	2.4 UJ	1.5 UJ	R	1.6 UJ
,2,3,4,6,7,8-HpCDF	(pg/l)	3.0 UJ	2.5 UJ	R	10 UJ
,2,3,4,7,8,9-HpCDF	(pg/l)	3.9 UJ	3.2 UJ	R .	3.3 UJ
CDF	(pg/l)	8.5 UJ	7.8 UJ	R	8.3 UJ
otal TCDDs	(pg/l)	2.7 UJ	1.5 UJ	R	2.2 UJ
otal PeCDDs	(pg/l)	2.1 UJ	1.4 UJ	R	1.8 UJ
otal HxCDDs	(pg/l)	4.4 UJ	2.9 UJ	R	13.9 *
otal HpCDDs	(pg/l)	4.8 UJ	3.1 UJ	R	5.3 UJ
otal TCDFs	(pg/l)	2.4 UJ	8.7 UJ	R	9.2 UJ
otal PeCDFs	(pg/l)	1.6 UJ	1.0 UJ	R	1.1 UJ
otal HxCDFs	(pg/l)	2.0 UJ	10.8 UJ	R	11.0 UJ
otal HpCDFs	(pg/l)	3.4 UJ	2.8 UJ	R	10 UJ
oxicity Equivalency	(pg/l).	∘0 UJ	0 UJ	R	0.45 J

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

	* <u>_</u>			DIAL 600	RW-007
CONSTITUENT	SITE SAMPLE ID	RW-004 DAMU09	RW-005 DAMU10	RW-006 DAMU11	DAMU12
	DATE RESULT TYPE	05/09/2000 Primary	05/09/2000 Primary	05/09/2000 Primary	05/10/2000 Primary
2,3,7,8-TCDD	(pg/l)	R	4.5 U	3.6 U	4.3 U
1,2,3,7,8-PeCDD	(pg/l)	R	1.0 UJ	1.4 UJ	1.4 UJ
1,2,3,4,7,8-HxCDD	(pg/l)	R	2.7 UJ	2.3 UJ	5.5 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	R	2.9 UJ	4.9 UJ	5.8 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	6.3 J	2.6 UJ	2.2 U	5.2 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	R .	1.9 UJ	8.2 UJ	2.5 UJ
OCDD	(pg/l)	24.9 UJ	17.8 UJ	38.2 UJ	35.3 UJ
2,3,7,8-TCDF	(pg/l)	Ř	1.4 UJ	1.3 UJ	2.1 UJ
1,2,3,7,8-PeCDF	(pg/l)	R	1.0 UJ	1.2 UJ	1.2 UJ
2,3,4,7,8-PeCDF	(pg/l)	R	1.0 U	1.2 UJ	1.2 UJ
1,2,3,4,7,8-HxCDF	(pg/l)	1.8 *	2.0 U	1.6 U	2.1 U
1,2,3,6,7,8-HxCDF	(pg/i)	R	1.9 U	1.5 U	2.0 U
2,3,4,6,7,8-HxCDF	(pg/l)	2.5 *	2.1 U	1.7 U	2.2 U
1,2,3,7,8,9-HxCDF	(pg/l)	R	2.3 U	1.8 U	2.4 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	R	1.1 UJ	5.1 UJ	1.6 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	Ŕ	1.3 U	1.9 J	2.0 U
OCDF	(pg/l)	R	3.1 U	4.8 J	7.5 U
Total TCDDs	(pg/l)	R	4.5 UJ	3.6 UJ	4.3 UJ
Total PeCDDs	(pg/l)	R	4.0 UJ	3.9 UJ	4.6 UJ
Total HxCDDs	(pg/I)	R	2.7 UJ	4.9 UJ	5.5 UJ
Total HpCDDs	(pg/l)	R	4.0 UJ*	15.4 UJ*	2.5 UJ*
Total TCDFs	(pg/l)	R	1.4 UJ	1.3 UJ	2.1 UJ
Total PeCDFs	(pg/l)	Ř	1.0 UJ	1.2 UJ	1.2 UJ
Total HxCDFs	(pg/l)	4.3 *	2.1 UJ	1.7 UJ	2.2 UJ
Total HpCDFs	(pg/l)	R	1.2 UJ	7.0 UJ	1.8 UJ
Toxicity Equivalency	(pg/l)	R	้ 0 ปป	0.025 J	0 UJ

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Ground Water Dioxin Results

PERIOD: From 03/23/2000 thru 12/15/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	RW-008 DAMU13 05/10/2000 Primary	RW-009 DAMU14 05/10/2000 Primary	RW-010 DAMU15 05/10/2000 Primary
2,3,7,8-TCDD	(pg/l)	5.9 U	3.3 U	4.2 U
1,2,3,7,8-PeCDD	(pg/l)	1.6 UJ	1.6 U	1.2 UĴ
1,2,3,4,7,8-HxCDD	(pg/l)	5.4 UJ	1.7 UJ	1.4 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	5.7 UJ	1.8 UJ	1.5 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	5.1 U	1.6 U	1.3 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	2.9 UJ	17.0 UJ	1.8 UJ
OCDD	(pg/l)	39.1 UJ	270 UJ	18.5 UJ
2,3,7,8-TCDF	(pg/l)	2.3 UJ	1.4 UJ	1.4 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.7 UJ	2.0 UJ	1.1 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.7 ÚJ	1.9 U	1.1 UJ
1,2,3,4,7,8-HxCDF	(pg/l)	1.8 U	2.0 *	1.1 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.7 U	1.5 U	1.0 U
2,3,4,6,7,8-HxCDF	(pg/I)	1.9 U	1.7 U	1.1 U
1,2,3,7,8,9-HxCDF	(pg/l)	2.1 U	1.8 U	1.2 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	2.7 UJ	3.4 UJ	0.9 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	3.3 U	1.4 U	1.1 U
OCDF	(pg/l)	5.9 U	3.8 *	4.2 U
Total TCDDs	(pg/l)	5.9 UJ	3.3 UJ	4.2 UJ
Total PeCDDs	(pg/l)	4.0 UJ	4.2 UJ	4.7 UJ
Total HxCDDs	(pg/l)	5.4 UJ	4.8 UJ	5.6 UJ
Total HpCDDs	(pg/l)	2.9 UJ	44.1 UJ	4.1 UJ
Total TCDFs	(pg/l)	2.3 UJ	1.4 UJ	1.4 UJ
Total PeCDFs	(pg/l)	1.7 UJ	2.0 UJ	1.1 UJ
Total HxCDFs	(pg/l)	1.9 UJ	2.0 *	1.1 UJ
Total HpCDFs	(pg/l)	3.0 UJ	8.3 UJ*	1.0 UJ
Toxicity Equivalency	(pg/l)	0 UJ	0.2 J	0 UJ

Appendix Q Laboratory Data: Surface Water VOC Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary
Dichlorodifluoromethane	(ug/l)	1 U	1 U	1 U	1 UJ
Chloromethane	(ug/l)	1-U	1 U	1 U	1 U
Vinyl chloride	(ug/l)	1 U	1 U	1 U	1 U
Bromomethane	(ug/l)	1 U	1 U	1 U	1 U
Chloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichlorofluoromethane	(ug/l)	, 1 U	1.U	1 U	1 U
1,1-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	(ug/l)	1 U	1 U	1 U	1 U
Acetone	(ug/l)	7 UJ	4 UJ	4 UJ	2 UJ
Carbon disulfide	(ug/l)	ΪŪ	1 U	1 U	1 [°] U
Methyl Acetate	(ug/l)	1 U	1 U	1 U	1 U
Methylene chloride	(ug/l)	1.0	1 U	1 U	1 U
trans-1,2-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
Methyl tert-butyl ether	(ug/l)	1.U	1 U	1 U	1 U
1,1-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	(ug/l)	· 10 ,	1°U	1 U	1 U
2-Butanone	(ug/l)	1 UJ	1 UJ	1 UJ	1 U
Chloroform	(ug/l)	1.0	1 U	1 U	1 U
1,1,1-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Cyclohexane	(ug/l)	:1 Ú	1 ÜJ	1 UJ	1 U
Carbon tetrachloride	(ug/l)	1 U	1 U	1 U	1 U
Benzene	(ug/l)	10	1 U	1 U	1 U
1,2-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichloroethene	(ug/l)	1 U	1 U	1 U	1 U
Methylcyclohexane	(ug/l)	1 U	1 UJ	1 UJ	1 U
1,2-Dichloropropane	(ug/l)	1 U	1 U	1 U	1 U
Bromodichloromethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	1 U
4-Methyl-2-pentanone	(ug/l)	1 UJ	1 U	1 U	1 U
Toluene	(ug/l)	1 U	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

				•	
CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary
trans-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	1 บ
1,1,2-Trichloroethane	(ug/l)	1 U	1 U	1 U	10
Tetrachloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Hexanone	(ug/l)	R	1 UJ -	1 UJ	10
Dibromochloromethane	(ug/l)	1 U	1 U	1 U	1 U .
1,2-Dibromoethane	(ug/l)	1 U	1 U"	1 U	1/U
Chlorobenzene	(ug/l)	1 U	1 U	1 U	, 1U
Ethylbenzene	(ug/l)	1 U _	1 UJ	1 UJ	.1 U
Xylene (total)	(ug/i)	1 UJ	1 UJ	1 UJ	1 UJ
Styrene	(ug/l)	1 ⊍	1 U	1.0	1 UJ
Bromoform	(ug/l)	1 U	1 U	1 U	1 U
Isopropylbenzene	(ug/l)	1 UJ	1 UJ	1 UJ	1 UJ
1,1,2,2-Tetrachloroethane	(ug/l)	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	(ug/l)	1 U	1 U	· 1·U	1 U
1,2-Dibromo-3-chloropropane	(ug/l)	R	R	R	R ·
1,2,4-Trichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
Tetrahydrofuran	(ug/l)	20 U	20 U	20 U	20 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary
Dichlorodifluoromethane	(ug/l)	1 UJ	1 U .	1 U	1 U
Chloromethane	(ug/l)	1 U	1.0	1 U	1 U
Vinyl chloride	(ug/l)	1 U	1 U	1 U	1 U
Bromomethane	(ug/l)	1 U	1 บ	1 U	10
Chloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichlorofluoromethane	(ug/l)	1 U	10	1 U	: 1Ü
1,1-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	(ug/l)	1 U	, 1'U	1 U .	1 U
Acetone`	(ug/l)	2 UJ	3 UJ	2 UJ	3 UJ
Carbon disulfide	(ug/l)	1 U	1.U	1 U	1:U
Methyl Acetate	· (ug/l)	1 U	1 U	1 U	1 U
Methylene chloride	(ug/l)	1 U	1⊍	· 1U	1 Ù
rans-1,2-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
Methyl tert-butyl ether	(ug/l)	1 U	1 U	1 U	1 U
1,1-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Butanone	(ug/l)	1 U	1 UJ	1 UJ	1 UJ
Chloroform	(ug/l)	1U	10.	1 U	1 U
1,1,1-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Cyclohexane	(ug/l)	1 U	1 UJ	1 UJ	1 UJ
Carbon tetrachloride	(ug/l)	1 U	10	1 U	10
Benzene	(ug/i)	1 U	10	1 U	1 U
1,2-Dichloroethane	(ug/i)	1 U	1 U	1 U	1 U
Trichloroethene	(ug/l)	1 U	10	1 U	10
Methylcyclohexane	(ug/l)	1 U	1 UJ	1 UJ	1 UJ
,2-Dichloropropane	(ug/l)	1 U	1 U	1 U	1;U
Bromodichloromethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	1 U
4-Methyl-2-pentanone	(ug/l)	1 U	1 U	. 1U	1 U
Toluene	(ug/l)	1 U	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary
trans-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Tetrachloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Hexanone	(ug/l)	·1 U	1 UJ	1 UJ	<u>11,09</u>
Dibromochloromethane	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dibromoethane	(ug/l)	1.U -	1 U	1 U	1 U
Chlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	1 U	1 UJ	1 UJ	1 UJ
Xylene (total)	(ug/l)	1 UJ	1 UJ	1 UJ	1 UJ
Styrene	(ug/l)	1 UJ	1 U	1 U	, 1Ü
Bromoform	(ug/l)	1 U -	. 1U	1 U	1 U
Isopropylbenzene	(ug/t)	1 UJ	1 UJ	1 UJ	1 UJ
1,1,2,2-Tetrachloroethane	(ug/l)	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	.1 U
1,4-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1.U
1,2-Dibromo-3-chloropropane	(ug/l)	R	R	R	R
1,2,4-Trichlorobenzene	(ug/l)	1 U.	1 U	10	, 1U
Tetrahydrofuran	(ug/l)	20 U	20 U	20 U	20 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary
Dichlorodifluoromethane	(ug/l)	1 UJ	1 U	1 UJ	1 UJ
Chloromethane	(ug/l)	1U	10	1 U	1 U
Vinyl chloride	(ug/i)	1 U	10	1 U	1 U
Bromomethane	(ug/l)	10	1 U	1 U	1 U
Chloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichlorofluoromethane	(ug/l)	10	11 0	1 U	1·U
1,1-Dichloroethene	(ug/l)	1 UJ	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	(ug/l)	1 U	1 U	1 U	1 U
Acetone	(ug/l)	2 UJ	3 UJ	3 UJ	3 UJ
Carbon disulfide	(ug/l)	1 U	1 Ú	1 U	1 U
Methyl Acetate	(ug/l)	1 U	1 U	1 U	1 U
Methylene chloride	(ug/l)	1 Ü	1 U	1 U	1 U
trans-1,2-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
Methyl tert-butyl ether	(ug/l)	1 U	1 U	1 U	1 U
1,1-Dichloroethane	′ (ug/l)	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	(ug/l)	1 U	1 U	1 U	1.0
2-Butanone	(ug/i)	1 U	1 UJ	1 U	1 U
Chloroform	(ug/l)	1 U	1 U	1 U	1.U
1,1,1-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Cyclohexane	(ug/l)	1 U.	1 UJ	1 U	1.0
Carbon tetrachloride	(ug/i)	1 U	1 U	1 U	1 U
Benzene	(ug#l)	1 U	1 U	1 U	1 U
1,2-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichloroethene	(ug/l)	1 UJ	1 U	10	1.U
Methylcyclohexane	(ug/l)	1 U	1 UJ	1 U	1 U
1,2-Dichloropropane	(ug/l)	1 U	10	1 U	1 U
Bromodichloromethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	(ug/l)	1 U	1,0	1 U	1 U.
4-Methyl-2-pentanone	(ug/l)	1 U	1 U	1 U	1 U
Toluene	(ug/l)	1 UJ	1 U	1 U	1 ប

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary
trans-1,3-Dichloropropene	(ug/i)	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	(ug/l)	10	1 Ü	1 U	1 U
Tetrachloroethylene	(ug/i)	1 U	1 U	1 U	1 U
2-Hexanone	(ug/l)	10	1.00	1 U	1 U
Dibromochloromethane	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dibromoethane	(ug/l)	10	. 1 U	10	1 U
Chlorobenzene	(ug/l)	1 UJ	1 U	1 U	1 U
Ethylbenzene	(ug/l)	1 U	1 UJ	1 U	1 U
Xylene (total)	(ug/l)	1 UJ	1 UJ	1 U	1 U
Styrene	(ug/l)	1 U)	1 U	1 UJ	1 U
Bromoform	(ug/l)	1 U	1 U	1 U	1 U
Isopropylbenzene	(ug/l)	1 UJ	1 UJ	1 UJ	1 U
1,1,2,2-Tetrachloroethane	(ug/l)	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	(ug/l)	10	1.U	1U .	1 U
1,2-Dibromo-3-chloropropane	(ug/l)	R	R	R	R
1,2,4-Trichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
Tetrahydrofuran	(ug/l)	20 U	20 U	20 UJ	50 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV24 05/18/2000 Primary	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary
Dichlorodifluoromethane	(ug/l)	1 UJ	1 UJ	1'UJ	1 UJ
Chloromethane	(ug/l)	1 U	1 U	1 U	1 U
Vinyl chloride	(ug/l)	1 U	10	1 U	1 U
Bromomethane	(ug/l)	1 U	1 U	1 U	1 U
Chloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichlorofluoromethane	(ug/l)	1 ¹ U	1.U	1 U	1.0
1,1-Dichloroethene	(ug/i)	1 U	1 U	` 1U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	(ug/l)	1 U	1 U	1 U	1.U
Acetone	(ug/l)	2 UJ	2 UJ	2 UJ	1 UJ
Carbon disulfide	(ug/l)	1 U	1 U	1 U	10
Methyl Acetate	(ug/l)	1 U	1 U	1 U	1 U
Methylene chloride	(ug/l)	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
Methyl tert-butyl ether	(ug/l)	1 U	1 U	- 1 บ	1 U
1,1-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Butanone	(ug/l)	1 U	1 U	1 U	1 U
Chloroform	(ug/l)	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Cyclohexane	(ug/l)	1 U	1 U	1 U	1 U
Carbon tetrachloride	(ug/l)	1 U	1 U	1 U	1 U
Benzene	(ug/l)	1 U	·1 U	10	1 U
1,2-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichloroethene	(ug/l)	1 U	1 U	10	10
Methylcyclohexane	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dichloropropane	(ug/l)	1 U	. 1 U	1 U	1U
Bromodichloromethane	(ug/l)	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	(ug/l)	1 ¹ U	1 U	1 U	1 U
4-Methyl-2-pentanone	(ug/l)	1 U	1 U	1 U	1 U
Toluene	(ug/l)	1 U	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV24 05/18/2000 Primary	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary
trans-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	(ug/l)	1 U	1.0	1 U	1 U
Tetrachloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Hexanone	(ug/l)	1 U	1 U	1 U	1 U
Dibromochloromethane	(ug/l)	1 U	10	1 U	1 U
1,2-Dibromoethane	(ug/l)	1 U	10	1 U	. 1 [·] U
Chlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	1 U	1;Ų	1 U	1 U
Xylene (total)	(ug/l)	1 U	1 U	1 U	1 U
Styrene	(ug/l)	1 U	1 U	1 U	1 U.
Bromoform	(ug/l)	1 U	1 U	1 U	1 U
Isopropylbenzene	(ug/l)	1 U	10	1 UJ	1 UJ
1,1,2,2-Tetrachloroethane	(ug/l)	1-U	1 U	1 U	1 U
1,3-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	(ug/l)	R	R	R	R
1,2,4-Trichlorobenzene	(ug/i)	.1 U	10	1 [.] U	1 U
Tetrahydrofuran	(ug/l)	50 UJ	50 UJ	50 UJ	50 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-050 DAMW19 06/02/2000 Primary	SWOL-1 DAMV38 05/19/2000 Primary	SWOL-2 DAMV40 05/19/2000 Primary	SWOL-4A DAMV42 05/19/2000 Primary
Dichlorodifluoromethane	(ug/l)	1 U	10	1 U	1 U
Chloromethane	(ug/l)	1 Ú	1.U	1 U	1 U
Vinyl chloride	(ug/l)	1 U	1 U	· 1 U	1 U
Bromomethane	(ug/l)	1υ	1 U	1 [*] U	1·U
Chloroethane	(ug/l)	1 U	1 U	1 U	1 U
Trichlorofluoromethane	(ug/l)	1 U	1 U	10	1 U
1,1-Dichloroethene	(ug/l)	1 U	1 U	10	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	(ug/l)	1 U	1 U	1 U	1 U
Acetone	(ug/l)	3 UJ	3	2	2
Carbon disulfide	(ug/l)	1 U	1 U	1 U	1 U
Methyl Acetaté	(ug/l)	1 U	1 U	1 U	1 U
Methylene chloride	(ug/l)	1 U	1 U	1 U	1 U
rans-1,2-Dichloroethene	(ug/l)	1 U	1 U	1 U	1 U
Methyl tert-butyl ether	(ug/l)	2	1 U	1 U	1 U
,1-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
sis-1,2-Dichloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Butanone	(ug/l)	1 U	2	1 U	1 U
Chloroform	(ug/l)	1 U	1 U	1 U	1 U
I,1,1-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Cyclohexane	(ug/l)	1 U	1 Ü	1 U	1 U
Carbon tetrachloride	(ug/l)	1 U	1 U	1 U	1 U
Benzene	(ug/l)	1 U	1 U	1 U	1.U
,2-Dichloroethane	(ug/l)	1 U	1 U	1 U	1 U
richloroethene	(ug/l)	1 U	1 U	1 U	10
/lethylcyclohexane	(ug/l)	1 U	1 U	1 U	1 U
,2-Dichloropropane	(ug/l)	1 U	1 U	1 U	1 U
Bromodichloromethane	(ug/l)	1 U	1 U	1 U	1 U
sis-1,3-Dichloropropene	(ug/l)	10	1 U	1.0	1 U
-Methyl-2-pentanone	(ug/l)	1 U	10	1 U	1 U
Toluene	(ug/l)	1 U	4	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-050 DAMW19 06/02/2000 Primary	SWOL-1 DAMV38 05/19/2000 Primary	SWOL-2 DAMV40 05/19/2000 Primary	SWOL-4A DAMV42 05/19/2000 Primary
trans-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	(ug/l)	1 U	1 U	1 U	1 U
Tetrachloroethylene	(ug/l)	1 U	1 U	1 U	1 U
2-Hexanone	(ug/l)	1 U	1 U	1 U	1 U
Dibromochloromethane	(ug/l)	<u>1</u> U	1 U	1 U	1 U
1,2-Dibromoethane	(ug/l)	1 U	1 U	1 U .	1 U
Chlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
Ethylbenzene	(ug/l)	1 U	1 U	1 U	1 U
Xylene (total)	(ug/l)	1 U	1 U	1 U	1 U
Styrene	(ug/l)	1.0	10	1 U	1 [*] U
Bromoform	(ug/l)	1 U	1 U	1 U	1 U
Isopropylbenzene	(ug/l)	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	(ug/l)	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	(ug/l)	1 U	1 U	,1·U	1 U
1,4-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	(ug/l)	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	(ug/l)	1 U	1 Ų .	1 U	1.U
Tetrahydrofuran	(ug/l)	20 U	50 U	50 U	50 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SWOL-4B DAMV53 05/22/2000 Primary	SWOL-4C DAMV55 05/23/2000 Primary	SWOL-5 DAMV44 05/19/2000 Primary
Dichlorodifluoromethane	(ug/l)	1 UJ	1 UJ	1 U
Chloromethane	(ug/l)	1 U	10	10
Vinyl chloride	(ug/l)	1 U	1 U	1 U
Bromomethane	(ug/l)	1 U	1 U	1 U
Chloroethane	(ug/l)	1 U	1 U	1 U
Trichlorofluoromethane	(ug/l)	1 U	1 U	1 U
1,1-Dichloroethene	(ug/l)	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	(ug/l)	1 U	1 U	1 ¹ U
Acetone	(ug/l)	3 UJ	2 UJ	3
Carbon disulfide	(ug/l)	1.U	1'⊎	1°U
Methyl Acetate	(ug/l)	1 U	1 U	1 U
Methylene chloride	(ug/l)	1 U	10	1 U
trans-1,2-Dichloroethene	(ug/l)	1 U	1 U	1 U
Methyl tert-butyl ether	(ug/i)	1 U	1;U	1 U
1,1-Dichloroethane	(ug/i)	1 U	1 U	1 U
cis-1,2-Dichloroethylene	(ug/l)	10	10	1·U
2-Butanone	(ug/l)	1 U	1 U	1 U
Chloroform	(ug/l)	10	- 1 U	1 U
1,1,1-Trichloroethane	(ug/l)	1 U	1 U	1 U
Cyclohexane	(ug/l)	1:U	1 U	1 U
Carbon tetrachloride	(ug/l)	1 U	1 U	10
Benzene	(ug/l)	1 U	10	10
1,2-Dichloroethane	(ug/i)	1 U	1 U	1 U
Trichloroethene	(ug/l)	1 U	1 U	10
Methylcyclohexane	(ug/l)	1 U	1 U	1 U
1,2-Dichloropropane	(ug/l)	1.U	1 U	10
Bromodichloromethane	(ug/l)	1 U	1 U	10
cis-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U
4-Methyl-2-pentanone	(ug/l)	1 U	1 U	1 U
Toluene	(ug/l)	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE I DATE RESULT T	05/22/2000	SWOL-4C DAMV55 05/23/2000 Primary	SWOL-5 DAMV44 05/19/2000 Primary	
trans-1,3-Dichloropropene	(ug/l)	1 U	1 U	1 U	
1,1,2-Trichloroethane	(ug/i)	1 Ü	1,0	1 U	
Tetrachloroethylene	(ug/l)	1 U	1 U	1 U	
2-Hexanone	(ug/l)	10	10	1 U	
Dibromochloromethane	(ug/l)	1 U	1 U	1 U	
1,2-Dibromoethane	(ug/l)	1 U	- 1 .0 0	-1 Ü	
Chlorobenzene	(ug/l)	1 U	1 U	1 U 🕝	
Ethylbenzene	(ug/l)	1 U	1 Ů	1 U	
Xylene (total)	(ug/l)	1 U	1 U	1 U	
Styrene	(ug/l)	1 UJ	:1 UJ	1 U	
Bromoform	(ug/l)	1 U	1 U	1 U	·
Isopropylbenzene	(ug/l)	1 ÜÜ	1 UJ	1 U	
1,1,2,2-Tetrachloroethane	(ug/l)	10	1 U	1 U	
1,3-Dichlorobenzene	(ug/l)	1 U	10	1 U	
1,4-Dichlorobenzene	(ug/l)	1 U	1 U	1 U	
1,2-Dichlorobenzene	(ug/l)	10	1 Ü.	1 U	
1,2-Dibromo-3-chloropropane	(ug/l)	R	R	1 U	
1,2,4-Trichlorobenzene	(ug/l)	1 U	10	1 U	
Tetrahydrofuran	(ug/l)	20 UJ	20 UJ	50 U	

Appendix R
Laboratory Data:
Surface Water SVOC Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary
Benzaldehyde	(ug/l)	5 U	5 U	5 U	5 U
Phenol	(ug/l)	5 U	5 U	5 U	5 U
Bis(2-chloroethyl)ether	(ug/l)	5 U	5 U	5 U	5 U
2-Chlorophenol	(ug/l)	5 U	5 U	5 U	5 U
2-Methylphenol	(ug/l)	5 U	5 U	5 U	5 U
2,2-oxybis(1-Chloropropane)	(ug/l)	5 UJ	5 U	5 U	5 UJ
Acetophenone	(ug/l)	5 U	5 U	5 U	5 U
4-Methylphenol	(ug/l)	5 U	5 U	5 U	5 U
N-Nitroso-di-n-propylamine	(ug/l)	5 U	5 U	5 U	5 U
Hexachloroethane	(ug/l)	5 U	5 U	5 U	5 U
Nitrobenzene	(ug/l)	5 U	5 U	5 U	5 U
Isophorone	(ug/l)	5 U	5 U	5 U	5 U
2-Nitrophenol	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	(ug/l)	5 ปป	5 U	5 U	5 UJ
Bis(2-chloroethoxy)methane	(ug/l)	5 U	5 UJ	5 UJ	5 U
2,4-Dichlorophenol	(ug/l)	5 U	. 5 ป	5 U	5 U
Naphthalene	(ug/l)	5 U	5 U	5 U	5 U
4-Chloroaniline	(ug/l)	5 U	5 UJ	5 UJ	5 UJ
Hexachlorobutadiene	(ug/l)	5 U	5 U	5 U	5 U
Caprolactam	(ug/l)	5 U	5 U	5 U	. 5 U
4-Chloro-3-methylphenol	(ug/l)	5 U	5 U	5 U	5 U
2-Methylnapthalene	(ug/l)	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	(ug/l)	5 UJ	R	R	5 UJ
2,4,6-Trichlorophenol	(ug/l)	5 U	5 U	5 U	5 U
2,4,5-Trichlorophenol	(ug/l)	13 U	13 U	13 U	13 U
1,1-Biphenyl	(ug/l)	5 U	5 U	5 U	5 U
2-Chloronapthalene	(ug/l)	5 U	5 U	5 U	5 U
2-Nitroaniline	(ug/l)·	13 U	13 U	13 U	13 U
Dimethylphthalate	(ug/t)	5 U	. 5 U	5 U	5 U
2,6-Dinitrotoluene	(ug/l)	5 U	5 U	5 U	5 ឋ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary
Acenaphthylene	(ug/l)	5 U	5 UJ	5 UJ	5 U
3-Nitroaniline	(ug/l)	13 U	13 UJ	13 UJ	13 U
Acenaphthene	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	(ug/l)	13 UJ	13 U	13 U	13 U
4-Nitrophenol	(ug/l)	13 U	13 U	13 U	13 U
Dibenzofuran	(ug/l)	5 U	5 U	-5 U	5 U
2,4-Dinitrotoluene	(ug/l)	5 U	5 U	5 U	5 U
Diethylphthalate	(ug/l)	5 U	5 U	5 U.	5.U
Fluorene	(ug/l)	5 U	5 U	5 U	5 U
4-chlorophenyl-phenylether	(ug/l)	5 U	5 U	5 U	5 U
4-Nitroaniline	(ug/l)	13 U	13 UJ	13 UJ	13 U
4,6-Dinitro-2-methylphenol	(ug/l)	13 U	13 U	13 U	13 U
N-Nitrosodiphenylamine (1)	(ug/l)	5 U	R'	R	5 U
4-Bromophenylphenylether	(ug/l)	5 U	5∙U	5 U	5 U
Hexachlorobenzene	(ug/l)	5 U	5 U	5 U	5 U
Atrazine	(ug/l)	5 UJ:	R	R	5 U
Pentachlorophenol	(ug/l)	13 UJ	13 U	13 U	13 U
Phenanthrene	(ug/l)	5 U	5 U	5 U	5 U
Anthracene	(ug/l)	5 U	5 U	5 U	5 U
Carbazole	(ug/l)	5 U	R	R	5 [.] U
Di-n-butylphthalate	(ug/i)	5 U	5 U	5 U	5 U
Fluoranthene	(ug/l)	5 U	5 U	5 U	5 U
yrene .	(ug/l)	5 U	5 U	5 U	5 U
Butylbenzylphthalate	(ug/l)	5 U	5 UJ	5 UJ	5 U .
3,3-Dichlorobenzidine	(ug/l)	5 U	R	R	5 U
Benzo(a)anthracene	(ug/l)	5 U	5 U	5°U	5 U
Chrysene	(ug/l)	5 U	5 U	5 U	5 U
Bis(2-ethylhexyl)phthalate	(ug/l)	5 U.	5 U	5 U	5 U
Di-n-octylphthalate	(ug/l)	5 U	5 U	5 U	5 U
Benzo(b)fluoranthene	(ug/l)	1 U	1 U	1 U	1 U

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Surface Water SVOC Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary	
Benzo(k)fluoranthene	(ug/l)	5 U	5 U	5 U	5 U	
Benzo(a)pyrene	(ug/l)	0.1 UJ	0.1 U	0.1 U	0.1 U	
Indeno(1,2,3-cd)pyrene	(ug/l)	1 U	1 U	1 U	1 U	
Dibenzo(a,h)anthracene	(ug/l)	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	
Benzo(g,h,i)perylene	(ug/l)	5 U	5 U	5 U	5 U	

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary
Benzaldehyde	(ug/l)	5 U	5 U	5 U	5 U
Phenol	(ug/l)	5 U	5 U	5 Ü	5 U
Bis(2-chloroethyl)ether	(ug/l)	5 U	5 U	5 U	5 U
2-Chlorophenol	(ug/l)	5 U	5 U	5 U	5 U
2-Methylphenol	(ug/l)	5 U	5 U	5 U	5 U
2,2-oxybis(1-Chloropropane)	(ug/l)	5 UJ	5 U	5 U	5 U
Acetophenone	(ug/l)	5 U	5 U	5 U	5 U
4-Methylphenol	(ug/l)	5 U	5 U	5 U	5 U
N-Nitroso-di-n-propylamine	(ug/l)	5 U	5 U	5 U	5 U
Hexachloroethane	(ug/l)	5 U	5 U	5 U	5 U
Nitrobenzene	(ug/l)	5 U	5 U	5 U	5 U
sophorone	(ug/l)	5 U	5 U	5 U	5 U
2-Nitrophenol	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	(ug/l)	5 UJ	.5 U	5 U	5 U
Bis(2-chloroethoxy)methane	(ug/l)	5 U	5 UJ	5 ปม	5 UJ
2,4-Dichlorophenol	(ug/l)	5 U	5 U	5 U	5 U
Naphthalene	(ug/l)	5 U	5 U	5 U	5 U
l-Chloroaniline	(ug/l)	5 UJ	5.UJ	5 UJ	5 UJ
lexachlorobutadiene	(ug/l)	5 U	5 U	5 U	5 U
Caprolactam	(ug/l)	5 U	5 U	5 U	5 U
l-Chloro-3-methylphenol	(ug/l)	5 U	5 U	5 U	5 U
2-Methylnapthalene	(ug/l)	5 U	5 U	5 U	5 U
lexachlorocyclopentadiene	(ug/l)	5 UJ	R	R	R
2,4,6-Trichlorophenol	(ug/l)	5 U	5 U	5 U	5 U
.4,5-Trichlorophenol	(ug/l)	13 U	13 U	13 U	13 U
,1-Biphenyl	(ug/l)	5 U	5 U	5 U	5 U
-Chloronapthalene	(ug/l)	5 U	5 U	5 U	5 U
-Nitroaniline	(ug/i)	13 U	13 U	13 U	13 U
Dimethylphthalate	(ug/l)	5 U	5 U	5 U	5 U
,6-Dinitrotoluene	(ug/l)	5 U	5 U	5 U	5 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary
Acenaphthylene		(ug/l)	5 U	5 UJ	5 UJ	/ 5 UJ
3-Nitroaniline		(ug/l)	13 U	13 UJ	13 UJ	13 UJ
Acenaphthene		(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrophenol		(ug/l)	13 UJ	13 U	13 U	13 U
4-Nitrophenol		(ug/l)	13 U	13 U	13 U	13 U
Dibenzofuran		(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrotoluene		(ug/l)	5 U	5 U	5 U	5 U
Diethylphthalate		(ug/l)	5 U	5 Ü	5 U	5 U
Fluorene		(ug/l)	5 U	5 U	5 U	5 U
4-chlorophenyl-phenylether		(ug/l)	5 U	5 U	5 U	5 U
4-Nitroaniline		(ug/l)	13 U	13 UJ	13 UJ	13 UJ
4,6-Dinitro-2-methylphenol		(ug/l)	13 Ü	13 U	13 U	13 U
N-Nitrosodiphenylamine (1)		(ug/l)	5 U	R	R [.]	R
4-Bromophenylphenylether		(ug/l)	5 U	5 U	5 U	5 U
Hexachlorobenzene		(ug/l)	5 U	5 U	5 U	5 U
Atrazine		(ug/l)	5 UJ	R	R	R
Pentachlorophenol		(ug/l)	13 U	13 U	13 U	13 U
Phenanthrene		(ug/l)	5 U	5 U	5 U	5 U
Anthracene		(ug/l)	5 U	5 U	5 U	5 ป
Carbazole		(ug/l)	5 U :	R	R	R
Di-n-butylphthalate		(ug/l)	5 U	5 U	5 U	5 U
Fluoranthene		(ug/l)	5 U	5 U	5 U	5 U
Pyrene	•	(ug/l)	5 U	5 U	5 U	5 U
Butylbenzylphthalate		(ug/l)	5 U	5 UJ	5 UJ	5 UJ
3,3-Dichlorobenzidine		(ug/l)	5 UJ	R	R	R
Benzo(a)anthracene		(ug/l)	5 U	5 U	5 U	5 U
Chrysene		(ug/l)	5 U	5 U	5 U	5 U
Bis(2-ethylhexyl)phthalate		(ug/i)	5 U	5 U	5 U	5 U
Di-n-octylphthalate		(ug/l)	5 UJ	5 U	5 U	5 U
Benzo(b)fluoranthene		(ug/l)	1 UJ	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary	
Benzo(k)fluoranthene	(ug/l)	5 UJ	5 U	5 U	5 U	
Benzo(a)pyrene	(ug/l)	0.1 U	0.1 U	0.1 U	0.1 U	
indeno(1,2,3-cd)pyrene	(ug/l)	1 UJ	. 10	1 U	1 U	
Dibenzo(a,h)anthracene	(ug/1)	0.1 UJ	0.1 Ü	0.1 UJ	0.1 UJ	
Benzo(g,h,i)perylene	(ug/l)	5 UJ	5 U	5 U	5 U	

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary
Benzaldehyde		(ug/l)	5 U	5 U	5 U	5 UJ
Phenol .		(ug/l)	5 [.] U	5 U	5 U	5 U
Bis(2-chloroethyl)ether		(ug/l)	5 U	5 U	5 U	R
-Chlorophenol		(ug/l)	5 U	5 U	5 U	5 U
2-Methylphenol		(ug/l)	5 U	5 U	5 U	5 U
2,2-oxybis(1-Chloropropane)		(ug/l)	5 UJ	5 U	5 UJ	5 U
Acetophenone		(ug/l)	5 U	5 U	5 U	5 U
I-Methylphenol		(ug/l)	5 U	5 U	5 U	5 บ
N-Nitroso-di-n-propylamine		(ug/l)	5 U	5 U	5 U	5 U
Hexachloroethane _		(ug/l)	5·U	5 U	5 U	5 UJ
Nitrobenzene		(ug/l)	5 U	5 U	5 U	5 U
sophorone	**	(ug/l)	5 U	5 U	5 U	5 U
-Nitrophenol		(ug/l)	5 U	5 U	5 U	5 UJ
,4-Dimethylphenol		(ug/l)	5 บม	5 U	5 UJ	5 UJ
Bis(2-chloroethoxy)methane		(ug/l)	5 U	5 UJ	5 U	5 U
2,4-Dichlorophenol		(ug/l)	5 Ü	5 Ú	5 U	5 U
Naphthalene		(ug/l)	5 U	5 U	5 ប	5 U
I-Chloroaniline		(ug/l)	5 UJ	5:UJ	5 UJ	5 UJ
lexachlorobutadiene	•	(ug/l)	5 U	5 U	5 U	5 UJ
Caprolactam		(ug/l)	5 U	5 U	5 U .	5 U
I-Chloro-3-methylphenol		(ug/l)	5 U	5 U	5 U	5 U
2-Methylnapthalene	,	(ug/l)	5 U ' ,	5 U	5 U	5 U
lexachlorocyclopentadiene		(ug/l)	5 UJ	R	5 UJ	5 UJ
2,4,6-Trichlorophenol	* **	(ug/l)	5 U	5 U	5 U	5 U
2,4,5-Trichlorophenol		(ug/l)	13 U	13 U	13 U	13 U
,1-Biphenyl		(ug/l)	5 U -	5 U	5 U	5 U
-Chloronapthalene		(ug/l)	5 U	5 U	5 U	5 U
2-Nitroaniline		(ug/l)	13 U	13 U	13 U	13 U
Dimethylphthalate		(ug/l)	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene		(ug/l)	5 U	5 U	5 U	5 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary
Acenaphthylene	(ug/l)	5 U	5 UJ	5 U	5 U
3-Nitroaniline	(ug/l)	13 U	13 UJ	13 U	13 UJ
Acenaphthene	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	(ug/l)	13 UJ	13 U	13 UJ	13 UJ
4-Nitrophenol	(ug/l)	13 U	13 U	13 U	13 UJ
Dibenzofuran	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrotoluene	(ug/i)	5 U	5 U	5 U	5 U
Diethylphthalate	(ug/l)	5 U	5 U	5 U	.5 U
Fluorene	(ug/l)	5 U	5 U	5 U	5 U
1-chlorophenyl-phenylether	(ug/l)	5 U	5 U	5 U	5 U
1-Nitroaniline	(ug/l)	13 U	13 UJ	13 U	13 UJ
,6-Dinitro-2-methylphenol	(ug/l)	13 U	13 U	13 U	13 UJ
N-Nitrosodiphenylamine (1)	(ug/l)	5 U	R	5 U	5 U
I-Bromophenylphenylether	(ug/l)	5 U	5 U	5 U	5 U
lexachlorobenzene	(ug/l)	5 U	5 U	5 U	5 U
Atrazine	(ug/l)	5 UJ	R	5 UJ	5 U J
Pentachlorophenol	(ug/l)	13 U	13 U	13 U	13 UJ
Phenanthrene	(ug/l)	5 U	5 U	5 U	5 U
Anthracene	(ug/l)	5 U	5 U	5 U	5 U
Carbazole	(ug/l)	5 U	R	5 U	5.U
Di-n-butylphthalate	(ug/l)	5 U	5 U	5 U	5 U
luoranthene	(ug/l)	5 U	5 U	5 U	5 U
yrene	(ug/l)	5 U	5 U	5 U	5 U
Butylbenzylphthalate	(ug/I)	5 U	5.UJ	5 U	5 U
,3-Dichlorobenzidine	(ug/l)	5 UJ	R	5 UJ	R
Benzo(a)anthracene	(ug/l)	5 U	5 U	5 U	5 U
Chrysene	(ug/l)	5 U	5 U	5 U	5 U
lis(2-ethylhexyl)phthalate	(ug/l)	5 U	5 U	5 U	5 U
Pi-n-octylphthalate	(ug/l)	5 UJ	5 U	5 U	5 U
Benzo(b)fluoranthene	(ug/l)	1 UJ	1 U	1 U	1 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary			
Benzo(k)fluoranthene	(ug/l)	5 UJ	5 U	5 U	5 U			
Benzo(a)pyrene	(ug/l)	0.1 UJ	0.1 U	0.1 U	0.1 U			
Indeno(1,2,3-cd)pyrene	(ug/l)	1 UJ	1 U	1 U	1 UJ			
Dibenzo(a,h)anthracene	(ug/l)	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ			
Benzo(g,h,i)perylene	(ug/l)	5 UJ	5 U	5 UJ	5 UJ			

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV24 05/18/2000 Primary	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary
Benzaldehyde		(ug/l)	5 UJ	5 UJ	5 UJ	5 UJ
Phenol		(ug/l)	5 U	. 5 U	5 U	5 U
Bis(2-chloroethyl)ether		(ug/l)	R	R	R	R
2-Chlorophenol		(ug/l)	5 U	5 U	5 U	5 U:
2-Methylphenol		(ug/l)	5 U	5 U	5 U	5 U
2,2-oxybis(1-Chloropropane):		(ug/l)	5 U	5 U	5 U	5 U
Acetophenone		(ug/l)	5 U	5 U	5 U	5 U
4-Methylphenol		(ug/l)	5 U	5°U.	5 U	5 U
N-Nitroso-di-n-propylamine		(ug/i)	5 U	5 U	5 U	5 U
Hexachloroethane	71 1	(ug/t)	5 UJ	5 UJ	5 UJ	5 UJ
Nitrobenzene	•	(ug/l)	5 U	5 U	5 U	5 U
Isophorone	Secretary of	(ug/l)	5 U	5 U	5 U	5 U
2-Nitrophenol		(ug/l)	5 UJ	5 UJ	5 UJ	5 บม
2,4-Dimethylphenol		(ug/l)	5 UJ	.5 UJ	5 UJ	5 UJ
Bis(2-chloroethoxy)methane		(ug/l)	5 U	5 U	5 U	5 U
2,4-Dichlorophenol		(ug/l)	5 U	5 U	5 U	5 U
Naphthalene		(ug/l)	5 U	5 U	5 U	5 U
4-Chloroaniline	1 1 2 2 2	(ug/i)	5 UJ	5 UJ	5 UJ	5 UJ
Hexachlorobutadiene		(ug/l)	5 UJ	5 UJ	5 UJ	5 UJ
Caprolactam		(ug/l)	5 U	5 U	5 U	5 Ú
4-Chloro-3-methylphenol		(ug/l)	5 U	5 U	5 U	5 U
2-Methylnapthalene		(ug/l)	5·U	.5 U	5 U	5 U
Hexachlorocyclopentadiene		(ug/l)	5 UJ	5 UJ	5 UJ	5 UJ
2,4,6-Trichlorophenol		(ug/l)	5 U	5 U	5 U	5 U
2,4,5-Trichlorophenol		(ug/l)	13 U	13 U	13 U	13 U
1,1-Biphenyl		(ug/l)	5 U	5 U	5 U	5.U
2-Chloronapthalene		(ug/l)	5 U	5 U	5 U	5 U
2-Nitroaniline		(ug/l)	13 U	13 U	13 U	13 U
Dimethylphthalate		(ug/l)	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene		(ug/l)	5 U	5 U	5 U	5 U

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Surface Water SVOC Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV24 05/18/2000 Primary	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary
Acenaphthylene	(ug/i)	5 U	5 U	5 U	5 U
3-Nitroaniline	(ug/l)	13 UJ	13 UJ	13 UJ	13 UJ
Acenaphthene	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	(ug/l)	13 UJ	13 UJ	13 UJ	13 UJ
4-Nitrophenol	(ug/l)	13 UJ	13 UJ	13 UJ	13 UJ
Dibenzofuran	(ug/l)	5 U	5 U	5.U	5 U
2,4-Dinitrotoluene	(ug/l)	5 U	5 U	5 U	5 U
Diethylphthalate	(ug/l)	5 U	5υ .	5 U	5 U
Fluorene	(ug/l)	5 U	5 U _	5 U	5 U
4-chlorophenyl-phenylether	(ug/l)	5 U	5 U	5 U	5 U
4-Nitroaniline	(ug/i)	13 UJ	13 UJ	13 UJ	13 UJ
4,6-Dinitro-2-methylphenol	(ug/l)	13 UJ	13 UJ	13 UJ	13 UJ
N-Nitrosodiphenylamine (1)	(ug/l)	5 U	5 U	5 U	5 U
4-Bromophenylphenylether	(ug/l)	5 U	5 U	5 U	5 U
Hexachlorobenzene	(ug/l)	5 U	5 U	5 U	5 U
Atrazine	(ug/l)	5 UJ	5 UJ	5 UJ	5 UJ
Pentachlorophenol	(ug/l)	13 UJ	13 UJ	13 UJ	13 UJ
Phenanthrene	(ug/l)	5 U	5 U	5 U	5 U
Anthracene	(ug/l)	5 U	5 U	5 U	5 U
Carbazole	(ug/l)	5 U	5 U	5 U	5 U
Di-n-butylphthalate	(ug/l)	5 U	5 U .	5 U	5 U
Fluoranthene	(ug/l)	5 U	5 U	5 U	5 U
Pyrene	(ug/l)	5 U	5 U	5 U	5 U
Butylbenzylphthalate	(ug/l)	5 U	5 U	5 U	5 U
3,3-Dichlorobenzidine	(ug/l)	R	R	R	R
Benzo(a)anthracene	(ug/l) .	5 U	5 U	5 U	5 U
Chrysene	(ug/l)	5 U	5 U	5 U	5 U
Bis(2-ethylhexyl)phthalate	(ug/i)	5 U	5 U	5 UJ	5 U
Di-n-octylphthalate	(ug/l)	5 U	5 U	5 U	5 U
Benzo(b)fluoranthene	(ug/l)	1 UJ	1 UJ	1 UJ	1 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV24 05/18/2000 Primary	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary	
Benzo(k)fluoranthene	(ug/l)	5 U	5 U	5 U	5 U	
Benzo(a)pyrene	(ug/l)	0.1 U	0.1 U	0.1 U	0.1 UJ	
Indeno(1,2,3-cd)pyrene	(ug/l)	1 UJ	1 UJ	1 UJ	1 UJ	
Dibenzo(a,h)anthracene	(ug/l)	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	
Benzo(g,h,i)perylene	(ug/l)	5 UJ	5 UJ	5 UJ	5 UJ	

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Surface Water SVOC Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-050 DAMW19 06/02/2000 Primary	SWOL-1 DAMV38 05/19/2000 Primary	SWOL-2 DAMV40 05/19/2000 Primary	SWOL-4A DAMV42 05/19/2000 Primary
Benzaldehyde	(ug/i)	5 U	5 U	5 U	5 U
Phenol	(ug/ <u>i</u>)	5 U	5 U	5 U	5 U
Bis(2-chloroethyl)ether	(ug/l)	5 U	5 U	5 ป	5 U
2-Chlorophenol	(ug/l)	5 U	5 U	5 U	5 U
2-Methylphenol	(ug/l)	5 U	5 U	5 U	5 U
2,2-oxybis(1-Chloropropane)	(ug/l)	5 U	5 U	5 U	5 U
Acetophenone	(ug/l)	5 U	5 U	5 ป	5 U
4-Methylphenol	(úg/l)	5 U	5 U	5 U	5 ∪
N-Nitroso-di-n-propylamine	(ug/l)	5 U	5 U	5 U	5 U
Hexachloroethane	(ug/l)	5 U	5 U	5 U	5 U -
Nitrobenzene	(ug/l)	5 U	5 U	5 U	5 U
Isophorone	(ug/l)	5 U	5 U	5 U	5 U
2-Nitrophenol	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	(ug/l)	5 U	5 U	5 U	5 U
Bis(2-chloroethoxy)methane	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	(ug/l)	5 U	5 U	5 U' .	5 U
Naphthalene	(ug/l)	5 U	5 U	5 U	5 U
4-Chloroaniline	(ug/l)	5 U	5 U	5 U	5 U
Hexachlorobutadiene	(ug/l)	5 U	5 U	5 U	5 U
Caprolactam	(ug/l)	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	(ug/l)	5 U	- 5 U	5 U	5 U
2-Methylnapthalene	(ug/l)	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	(ug/l)	5 U	5 U	5 U	5 U
2,4,6-Trichlorophenol	(ug/l)	5 U	5 U	5 U	5 U
2,4,5-Trichlorophenol	(ug/l)	13 U	13 U	13 U	13 U
1,1-Biphenyl	(ug/l)	5 U	5 U	5 U	5 U
2-Chloronapthalene	(ug/l)	5 U	5 U	5 U	5 U
2-Nitroaniline	(ug/l)	13 U	13 U	13 U	13 U
Dimethylphthalate	(ug/l)	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	(ug/l)	5 U	5 U	5 U	5 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-050 DAMW19 06/02/2000 Primary	SWOL-1 DAMV38 05/19/2000 Primary	SWOL-2 DAMV40 05/19/2000 Primary	SWOL-4A DAMV42 05/19/2000 Primary
Acenaphthylene	(ug/l)	5 U	5 U	5 U	5 U
3-Nitroaniline	(ug/l)	13 U	13 U	13 U	13 U
Acenaphthene	(ug/l)	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	(ug/l)	13 U	13 U	13 U	13 U
4-Nitrophenol	(ug/l)	13 U	13 U	13 U	13 U
Dibenzofuran	(ug/l)	5 U	5 υ	5 U	5 U
2,4-Dinitrotoluene	(ug/l)	5 U	5 U	5 U	5 U
Diethylphthalate	(ug/l)	5 U	5 U	5 U	5 U
Fluorene	(ug/l)	5 U	5 U	5 U	5 U
4-chlorophenyl-phenylether	(ug/l)	5 U	5 U	5 Ú	5 U
4-Nitroaniline	(ug/l)	13 U	13 U	13 U	13 U
4,6-Dinitro-2-methylphenol	(ug/l)	13 U	13 U	13 U	13 U
N-Nitrosodiphenylamine (1)	(ug/l)	5 U	5 U	5 U	5 U
4-Bromophenylphenylether	(ug/l)	5 U	5 U	5 U	5 U
Hexachlorobenzene	(ug/l)	5 U	5 U	5 U	5 U
Atrazine	(ug/l)	5 U	5 U	5 U	5 U
Pentachlorophenol	(ug/l)	13 U	13 U	13 U	13 U
Phenanthrene	(ug/l)	5 U	5 U	5 U	5.U
Anthracene	(ug/I)	5 U	5 U	5 U	5 U
Carbazole	(ug/l)	5 U	5 U	5 U	5 U
Di-n-butylphthalate	(ug/l)	5 U	5 U	5 U	5 U
Fluoranthene	(ug/l)	5 U	5 U	- 5 Ü	5 U
² yrene	(ug/l)	5 U	5 U	5 U	5 U
Butylbenzylphthalate	(ug/l)	5 U	5 U	5 U	5 U
3,3-Dichlorobenzidine	(ug/l)	5 U .	5 U	5 U	5 U
Benzo(a)anthracene	(ug/l)	5 U	5 U	5 ปั	5 U
Chrysene	(ug/l)	5 U	5 U	5 U	5 U
Bis(2-ethylhexyl)phthalate	(ug/l)	0.9 J	5 U	0.5 JB	0.5 JB
Di-n-octylphthalate	(ug/l)	5 U	5 U	5 U	5 U
Benzo(b)fluoranthene	(ug/l)	1 U	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

			,			
CONSTITUENT	SITE SAMPLE ID DATE RESULT TYF	SW-050 DAMW19 06/02/2000 PE Primary	SWOL-1 DAMV38 05/19/2000 Primary	SWOL-2 DAMV40 05/19/2000 Primary	SWOL-4A DAMV42 05/19/2000 Primary	
Benzo(k)fluoranthene	(ug/l)	5 U	5 U	5 U	5 U	
Benzo(a)pyrene	(ug/l)	0.1 UJ	0.1 ∪	0.1 U	0.1 U	
Indeno(1,2,3-cd)pyrene	(ug/l)	1 U	1 U	1 U	1 U	
Dibenzo(a,h)anthracene	(ug/l)	0.1 UJ	0.1 U	0.1 U	0.1 U	
Benzo(g,h,i)perylene	(ug/l)	5 U	5 U	5 U	5 U	

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PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SWOL-4B DAMV53 05/22/2000 Primary	SWOL-4C DAMV55 05/23/2000 Primary	SWOL-5 DAMV44 05/19/2000 Primary	
Benzaldehyde	(ug/l)	5 U	5 UJ	5 U	
Phenol	(ug/l)	5 U	5 U	5 U	
Bis(2-chloroethyl)ether	(ug/l)	5 U	5 U	5 U	
2-Chlorophenol	(ug/l)	5 U	. 5 ป	5 U	
2-Methylphenol	(ug/i)	5 U	5 บ	5 U	-
2,2-oxybis(1-Chloropropane)	(ug/i)	5 U	5 บ	5 U	
Acetophenone	(ug/l)	5 ป	5 U	5 U	
4-Methylphenol	(ug/l)	5 U	5 U	5 U	
N-Nitroso-di-n-propylamine	(ug/l)	5 U .	5 U	5 U	
Hexachioroethane	(ug/l)	.5 UJ	5 UJ	5 U	
Nitrobenzene	(ug/l)	5 U	5 U	5 U	
Isophorone	(ug/l)	5 U	5 U	5 U	
2-Nitrophenol	(ug/l)	5 UJ	5 UJ	. 5U	
2,4-Dimethylphenol	(ug/l)	5 Ú	5 บม	5 U	
Bis(2-chloroethoxy)methane	(ug/l)	5 U	5 บ	5 U	
2,4-Dichlorophenol	(ug/l)	5 U	₹5 U	5 U	
Naphthalene	(ug/l)	5 U	5 U	5 U	
4-Chloroaniline	(ug/l)	5 UJ	5 UJ	5 U	
Hexachlorobutadiene	(ug/l)	5 UJ	5 UJ	5 U	
Caprolactam	(ug/i)	5 U	. 5 Ü .	5 U	
4-Chloro-3-methylphenol	(ug/l)	5 U	5 U	5 U	
2-Methylnapthalene	(ug/i)	. 5 _. U	5 U	5 U	
Hexachlorocyclopentadiene	(ug/l)	5 UJ	5 UJ	5 U	
2,4,6-Trichlorophenol	(ug/l)	5 U	5 U	5 U	
2,4,5-Trichlorophenol	(ug/l)	13 U	13 U	13 U	
1,1-Biphenyl	(ug/l)	5 U	5 U	5 U	
2-Chloronapthalene	(ug/l)	5 U	5 U	5 U	
2-Nitroaniline	(ug/l)	13 U	13 U	13 U	
Dimethylphthalate	(ug/l)	5 U	5 U	5 U	
2,6-Dinitrotoluene	(ug/l)	5 Ú	5 U	5 U	

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SWOL-4B DAMV53 05/22/2000 Primary	SWOL-4C DAMV55 05/23/2000 Primary	SWOL-5 DAMV44 05/19/2000 Primary
Acenaphthylene	(ug/l)	5 U	5 U	5U
3-Nitroaniline	(ug/l)	13 UJ	43 UJ	13 U
Acenaphthene	(ug/l)	5 U	5 U	5 U
2,4-Dinitrophenol	(ug/l)	13 UJ	13 UJ	13 U
4-Nitrophenol	(ug/l)	13 U	13 UJ	13 U
Dibenzofuran	(ug/l)	5 U	5 U	5 U
2,4-Dinitrotoluene	(ug/l)	5 U	5 U	5 U
Diethylphthalate	(ug/l)	5 U	5·U	5 U
Fluorene	(ug/l)	5 U	5 U	5 U
4-chlorophenyl-phenylether	(ug/l)	5 U	5·U	5 U
1-Nitroaniline	(ug/l)	13 U	13 UJ	13 U
6-Dinitro-2-methylphenol	(ug/l)	13 UJ	13 UJ	13 U
N-Nitrosodiphenylamine (1)	(ug/l)	5 U	, 5 U	5 U
4-Bromophenylphenylether	(ug/l)	5.Ú	5 U	5 U
Hexachlorobenzene	(ug/l)	5 U	5 U	5 U
Atrazine	(ug/l)	5 UJ	5 UJ	5 U
Pentachlorophenol	(ug/l)	13 U	13 UJ	13 U
henanthrene	(ug/l)	5 U	5 U	5 U
Anthracene	(ug/l)	5 U	5 U	5 U
Carbazole	(ug/l)	5 U	5 U	5 U
Di-n-butylphthalate	(ug/l)	5 U	5 U	5 U
luoranthene	(ug/l)	5 U	5 U	5 U
Pyrene	(ug/l)	5 U	5 U	5 U
Butylbenzylphthalate	(ug/l)	5 U	5 U	5 U
,3-Dichlorobenzidine	(ug/l)	5 UJ	5 UJ	5 U .
enzo(a)anthracene	(ug/l)	5 U	5 U	5 U
Chrysene	(ug/l)	5 U	5 U	5 U
Bis(2-ethylhexyl)phthalate	(ug/l)	5 U	5 U	0.5 JB
)i-n-octylphthalate	(ug/l)	5 U	5 Ų	5 U
Benzo(b)fluoranthene	(ug/l)	1 U	1 U	1 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SWOL-4B DAMV53 05/22/2000 Primary	SWOL-4C DAMV55 05/23/2000 Primary	SWOL-5 DAMV44 05/19/2000 Primary	
Benzo(k)fluoranthene	(ug/l)	5U	5 U	5 U	
Benzo(a)pyrene	(ug/l)	5 Ü	0.1 U	0.1 U	
Indeno(1,2,3-cd)pyrene	(ug/l)	1 U	1 U .	1 U	
Dibenzo(a,h)anthracene	(ug/l)	5 UJ	0.1 UJ	0.1 ป	
Benzo(g,h,i)perylene	(ug/l)	5 UJ	5 U	5 U	·

Appendix S Laboratory Data Surface Water Metals/Cyanide Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary
Aluminum	(ug/l)	189 J	110 J	226 J	97.6 J
Antimony	(ug/l)	0.95 J	0.86 J	0.58 J	1.1 UJ
Arsenic	(ug/l)	3.5	0.73 UJ	0.50 U	0.50 UJ
Barium	(ug/l)	29.9	12.6	9.3	6.8
Beryllium	(ug/l)	0.032 U	0.032 U	0.032 U	0.050 U
Cadmium	(ug/l)	0.050 J	0.055 J	0.041 J	0.050 U
Calcium	(ug/l)	38400 J	27100 J	19400 J	4680 J
Chromium	(ug/l)	0.20 J	0.17	0.40	0.26 UJ
Cobalt	(ug/l)	1.4	0.26 J	0.18 J	0.090 UJ
Copper	(ug/l)	1.8	1.9	1.1	2.6
Iron	(ug/l)	3460 J	264 J	414 J	125 J
Lead	(ug/l)	2.7	0.88	0.89	0.34 J
Magnesium	(ug/l)	7540 J	6290 J	4340 J	1480 J
Manganese	(ug/l)	3240 J	86.7 J	59.3 J	6.4 J
Mercury	(ug/l)	0.14 J	0.10 UJ	0.21	0.10 UJ
Nickel	(ug/l)	1.2	0.46	0.41	0.20 U
Potassium	(ug/l)	1140 J	1140 J	774 J	105 UJ
Selenium	(ug/l)	0.55	0.24 U	0.65	0.38 UJ
Silver	(ug/l)	0.048 U	0.048 U	0.048 U	0.075 U
Sodium	(ug/l)	15900 J	11800 J	8320 J	371 UJ
Thallium	(ug/l)	5.1 J	0.85 UJ	0.85 UJ	1.3 UJ
Vanadium	(ug/l)	0.087 J	0.15	0.26	0.18 U
Zinc	(ug/l)	11.8 U	4.0 U	5.1 U	3.5 U
Cyanide	(ug/l)	5.0 U	5.0 U	5.0 U	5.0 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary
Aluminum	(ug/l)	86.8 J	1230 J	110 J	494 J
Antimony	(ug/l)	1.0 UJ	0.52 U	0.50 J	0.86 J
Arsenic	(ug/l)	0.50 UJ	1.3 UJ	0.50 U	0.50 U
Barium	(ug/l)	6.1	25.8	9.6	16.9
Beryllium	(ug/l)	0.050 U	0.068 J	0.032 U	0.032 U
Cadmium	(ug/l)	0.050 U	0.18 J	0.032 U	0.078 J
Calcium	(ug/l)	4260 J	68000 J	52200 J	27700 J
Chromium	(ug/l)	0.26 UJ	3.9 J	3.5	5.6
Cobalt	(ug/l)	0.11 UJ	2.0	0.048 UJ	0.38 J
Copper	(ug/l)	0.77 J	14.4	0.92 J	2.3
Iron	(ug/l)	132 J	1910 J	136 J	995 J
Lead	(ug/l)	0.32 U	8.8	0.53	3.3
Magnesium	(ug/l)	1350 J	13200 J	13400 J	10200 J
Manganese	(ug/l)	11.0 J	398 J	12.6 J	109 J
Mercury	(ug/l)	0.10 UJ	0.10 UJ	0.10 U	0.10 U
Nickel	(ug/l)	0.26 U	4.9	0.36 J	1.0
Potassium	(ug/i)	96.1 UJ	453 J	600 J	373 J
Selenium	(ug/l)	0.68 UJ	0.45 UJ	0.24 U	0.24 U
Silver	(ug/l)	0.075 U	0.075 U	0.048 U	0.048 U
Sodium	(ug/l)	359 UJ	5940 J	4970 J	3220 J
Thallium	(ug/l)	1.3 UJ	1.3 UJ	0.85 UJ	0.85 UJ
Vanadium	(ug/l)	0.26 U	3.9 J	0.048 UJ	0.86
Zinc	(ug/l)	3.3 UJ	28.0	10.0 U	14.5 U
Cyanide	(ug/l)	5.0 U	5.0 U	5.0 U	5.0 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary
Aluminum	(ug/l)	67.1 UJ	378 J	178 J	112 J
Antimony	(ug/l)	0.52 U	0.74 J	0.53 UJ	0.60 UJ
Arsenic	(ug/l)	0.53 UJ	0.50 U	0.50 UJ	0.50 UJ
: Barium	(ug/l)	26.3	25.0	13.1	12.4
Beryllium	(ug/l)	0.050 U	0.051 UJ	0.050 U	0.050 U
Cadmium	(ug/l)	0.050 U	0.083 J	0.050 U	0.050 UJ
Calcium	(ug/l)	20100 J	51200 J	21400 J	21700 J
Chromium	(ug/l)	1.9 J	1.0 J	0.40 UJ	0.41 U
Cobalt	(ug/l)	0.30 U	. 0.68 J	0.25 U	0.075 U
Соррег	(ug/l)	0.44 J	5.7	0.72 J	1.1
Iron	(ug/l)	2050 J	705 J	293 J	192
Lead	(ug/l)	0.42 J	7.3	0.65	1.4 UJ
Magnesium	(ug/l)	6830 J	18000 J	5600 J	5720 J
Manganese	(ug/l)	530 J	248 J	32.3 J	27.5 J
Mercury	(ug/l)	0.10 UJ	0.10 UJ	0.21 J	0.10 UJ
Nickel	(ug/l)	0.32 UJ	1.3	0.59 U	0.52 U
Potassium	(ug/l)	294 J	476 J	826 J	870
Selenium	(ug/l)	0.38 UJ	0.24 U	0.38 UJ	0.38 UJ
Silver	(ug/l)	0.075 U	0.048 U	0.075 U	0.075 U
Sodium	(ug/l)	1830 J	6370 J	8790 J	9620 J
Thallium	(ug/l)	1.3 UJ	0.85 UJ	1.3 UJ	1.3 U
Vanadium	(ug/l)	0.075 U	1.5 J	0.30 U	0.13 UJ
Zinc	(ug/l)	6.3 U	19.2 U	6.4 U	10.7
Cyanide	(ug/l)	5.0 U	5.0 U	5.0 U	5.0 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV24 05/18/2000 Primary	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary
Aluminum	(ug/l)	91.0 J	126 J	88.8 U	96.3 J
Antimony	(ug/l)	1.4 UJ	0.94 UJ	1.6 UJ	1.1 UJ
Arsenic	(ug/l)	0.50 UJ	0.50 UJ	0.50 UJ	0.50 UJ
Barium	(ug/l)	11.8	12.7	12.2	11.0
Beryllium	(ug/l)	0.050 U	0.050 U	0.050 U	0.050 U
Cadmium	(ug/l)	0.050 UJ	0.050 UJ	0.050 UJ	0.050 UJ
Calcium	(ug/l)	19800 J	21200 J	19800 J	24100 J
Chromium	(ug/l)	0.33 U	0.42 U	0.39 U	0.27 U
Cobalt	(ug/l)	0.075 U	0.16 U	0.12 UJ	0.13 U
Copper	(ug/l)	1.3	0.85	1.0	0.74
ron	(ug/l)	191	215	188	177
Lead	(ug/l)	0.90 UJ	0.72 UJ	0.91 UJ	0.69 UJ
Magnesium	(ug/l)	5280 J	5640 J	5310 J	5560 J
Manganese	(ug/l)	35.2 J	38.2 J	34.2 J	34.4 J
Mercury	(ug/l)	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ
Nickel	(ug/l)	0.51 U	0.61 U	0.69 U	0.52 U
Potassium	(ug/l)	742 J	815	754	655
Selenium	(ug/l)	0.38 UJ	0.59 UJ	0.38 UJ	0.38 UJ
Silver	(ug/l)	0.075 U	0.075 U	0.075 U	0.075 U
Sodium	(ug/l)	8430 J	9030 J	8540 J	7060 J
Thallium	(ug/l)	1.3 U	1.3 U	1.3 U	1.3 U
/anadium	(ug/l)	0.075 U	0.097 UJ	0.12 UJ	0.075 U
Zinc	(ug/l)	5.7 U	6.1 U	6.0 U	4.8 U
Cyanide	(ug/l)	5.0 U	5.0 U	5.0 U	5.0 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

	SITE SAMPLE ID	SW-050 DAMW19	SWOL-1 DAMV38	SWOL-2 DAMV40	SWOL-4A DAMV42
CONSTITUENT	DATE	06/02/2000	05/19/2000	05/19/2000	05/19/2000
	RESULT TYPE	Primary	Primary	Primary	Primary
Aluminum	(ug/i)	14.6 J	50.3 U	38.2 U	7.5 UJ
Antimony	(ug/l)	1.0 J	1.4 UJ	1.2 UJ	0.96 UJ
Arsenic	(ug/l)	0.74 UJ	2.4 J	0.78 UJ	0.78 UJ
Barium	(ug/l)	15.1	26.7	22.6	12.1
Beryllium	(ug/l)	0.032 U	0.050 U	0.050 U	0.050 U
Cadmium	(ug/l)	0.081 J	0.050 UJ	0.050 UJ	0.050 U
Calcium	(ug/l)	39900 J	58500 J	56100 J	47200 J
Chromium	(ug/l)	3.3	2.7 J	3.4 J	2.2 J
Cobalt	(ug/i)	0.048 UJ	0.34 UJ	0.49 UJ	0.15 U
Соррег	(ug/l)	8.2	1.4 J	1.6 J	0.094 J
Iron	(ug/l)	2.0 UJ	411	537	112 J
Lead	(ug/l)	1.4	0.82 UJ	0.83 UJ	0.32 U
Magnesium	(ug/l)	11700 J	8600 J	6470 J	4970 J
Manganese	(ug/l)	20.1 J	1040 J	743 J	144 J
Mercury	(ug/l)	0.16 J	0.35 J	0.10 UJ	0.10 UJ
Nickel	(ug/l)	0.97	1.0 J	1.1 J	0.35 U
Potassium	(ug/l)	1950 J	6160	808	4670 J
Selenium	(ug/l)	0.51	0.38 ÚJ	0.38 UJ	0.38 UJ
Silver	(ug/l)	0.048 U	0.075 U	0.075 U	0.075 U
Sodium	(ug/l)	7310 J	19100 J	11900 J	11600 J
Thallium	· (ug/l)	0.85 UJ	1.6 J	1.3 U	1.3 UJ
Vanadium	(ug/l)	0.048 UJ	0.075 UJ	0.075 UJ	0.075 U
Zinc	(ug/l)	6.3 U	16.1	8.0	3.8 UJ
Cyanide	(ug/l)	5.0 U	5.0 U	5.0 U	5.0 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

•	SITE	SWOL-4B	SWOL-4C	SWOL-5	
	SAMPLE ID	DAMV53	DAMV55	DAMV44	
CONSTITUENT	DATE	05/22/2000	05/22/2000	05/19/2000	
	RESULT TYPE	Primary	Primary	Primary	
Aluminum	(ug/l)	7.3 UJ	9.2 UJ	127 J	
Antimony	(ug/l)	1.3 UJ	0.52 U	5.5 UJ	•
Arsenic	(ug/l)	0.50 UJ	0.50 UJ	1.1 UJ	
Barium	(ug/l)	7.8	21.0	11.2	
Beryllium	(ug/l)	0.050 U	0.050 U	0.050 U	
Cadmium	(ug/l)	0.068 J	0.15 J	0.050 UJ	
Calcium	(ug/l)	59400 J	96600 J	53500 J	
Chromium	(ug/l)	3.1 J	1.0 J	12.3 J	
Cobalt	(ug/l)	0.15 U	0.53 U	0.086 UJ	
Copper	(ug/l)	1.9	3.9	0.66 J	
Iron	(ug/l)	144 J	347 J	121	
Lead	(ug/l)	0.32 U	2.0	0.98 UJ	•
Magnesium	(ug/l)	4930 J	10600 J	6440 J	
Manganese	(ug/l)	112 J	1140 J	258 J	
Mercury	(ug/l)	0.20 J	0.10 UJ	0.21 J	
Nickel	(ug/l)	0.51 UJ	2.2 J	0.57 UJ	
Potassium	(ug/l)	2390 J	3830 J	2420	
Selenium	(ug/l)	0.57 UJ	0.48 UJ	0.38 UJ	
Silver	(ug/l)	0.23 U	0.075 U	1.1	
Sodium	(ug/l)	9740 J	22300 J	10100 J	
Thallium	(ug/l)	1.3 UJ	1.3 UJ	1.3 U	
Vanadium	(ug/l)	0.075 UJ	0.075 UJ	0.36 ปป	general de la deservación dela deservación de la deservación de la deservación de la deservación de la deservación dela deservación de la
Zinc	(ug/l)	7.8 U	16.5	4.1 U	•
Cyanide	(ug/l)	5.0 U	5 ป	5.0 U	

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV77 06/01/2000 Primary	SW-005 DAMV73 05/31/2000 Primary	SW-005 DAMV75 05/31/2000 Duplicate 1	SW-008 DAMV71 05/24/2000 Primary
Aluminum (Filtered Metals)	(ug/l)	4.0 J	20.6 J	22.8 J	17.0 UJ
Antimony (Filtered Metals)	(ug/l)	0.34 J	0.94 J	1.6 J	0.52 U
Arsenic (Filtered Metals)	(ug/i)	2.6 U	0.50 U	0.50 U	0.50 UJ
Barium (Filtered Metals)	(ug/l)	24.0	9.6	11.1	6.2
Beryllium (Filtered Metals)	(ug/l)	0.032 U	0.032 U	0.032 U	0.050 U
Cadmium (Filtered Metals)	(ug/l)	0.038 UJ	0.032 U	0.059 UJ	0.050 U
Calcium (Filtered Metals)	(ug/l)	36800 J	24300 J	27500 J	5140
Chromium (Filtered Metals)	(ug/l)	0.048 U	0.048 U	0.11	0.15 UJ
Cobalt (Filtered Metals)	(ug/l)	0.91	0.048 UJ	0.11 J	0.075 U
Copper (Filtered Metals)	(ug/l)	0.36 UJ	1.0	0.91 J	0.67 J
Iron (Filtered Metals)	(ug/l)	272 J	39.6 J	48.2 J	10. U
Lead (Filtered Metals)	(ug/l)	0.21 U	0.44 U	0.46 U	0.57 UJ
Magnesium (Filtered Metals)	(ug/l)	7370	5420	6180 J	1590
Manganese (Filtered Metals)	(ug/l)	2940 J	43.4 J	52.4 J	1.3
Mercury (Filtered Metals)	(ug/l)	0.10 U	0.18 J	0.10 U	0.12 J
Zinc (Filtered Metals)	(ug/l)	4.2 U	3.4 U	8.6 U	3.2 UJ
Nickel (Filtered Metals)	(ug/l)	0.82 J	0.23	0.52	0.11 UJ
Potassium (Filtered Metals)	(ug/l)	1130	962	1150 J	110 U
Selenium (Filtered Metals)	(ug/l)	0.97	0.24 U	0.24 U	0.38 UJ
Silver (Filtered Metals)	(ug/l)	0.060 J	0.048 U	0.048 U	0.075 U
Sodium (Filtered Metals)	(ug/l)	15700 J	10400 J	11900 J	438 U
Thallium (Filtered Metals)	(ug/l)	5.6 J	0.85 UJ	0.85 UJ	1.3 UJ
Vanadium (Filtered Metals)	(ug/l)	0.048 UJ	0.048 U	0.048 U	0.075 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV69 05/24/2000 Primary	SW-011 DAMV65 05/31/2000 Primary	SW-012 DAMV61 05/31/2000 Primary	SW-013 DAMV59 05/31/2000 Primary
Aluminum (Filtered Metals)	(ug/l)	20.6 UJ	2.5 J	1.2 UJ	1.2 UJ
Antimony (Filtered Metals)	(ug/l)	1.8 UJ	0.95 J	0.61 J	0.49 J
Arsenic (Filtered Metals)	(ug/l)	0.50 UJ	0.50 U	0.50 U	0.50 U
Barium (Filtered Metals)	(ug/l)	6.4	10.3	8.2	11.7
Beryllium (Filtered Metals)	(ug/l)	0.050 U	0.032 U	0.032 U	0.032 U
Cadmium (Filtered Metals)	(ug/l)	0.050 U	0.80 J	0.032 U	0.032 U
Calcium (Filtered Metals)	(ug/l)	5320 J	60600 J	47100 J	28500 J
Chromium (Filtered Metals)	(ug/l)	0.16 UJ	0.55 J	0.37 J	1.2
Cobalt (Filtered Metals)	(ug/i)	0.093 UJ	0.048 UJ	0.048 UJ	0.048 UJ
Copper (Filtered Metals)	(ug/l)	0.64 J	3.6	0.17 UJ	1.8
Iron (Filtered Metals)	(ug/i)	15.1 U	1.2 U	1.2 U	1.2 U
Lead (Filtered Metals)	(ug/l)	0.51 UJ	0.22 UJ	0.21 U	0.21 U
Magnesium (Filtered Metals)	(ug/l)	1640 J	13800	12100	10200
Manganese (Filtered Metals)	(ug/l)	6.3	3.4 J	0.65 U	18.3 J
Mercury (Filtered Metals)	(ug/l)	0.10 UJ	0.10 U	0.10 U	0.10 U
Zinc (Filtered Metals)	(ug/l)	3.0 UJ	4.3 U	3.7 U	6.2 U
Nickel (Filtered Metals)	(ug/l)	0.32 U	0.27 J	0.064 U	0.14
Potassium (Filtered Metals)	(ug/l)	119 U	432	530	307
Selenium (Filtered Metals)	(ug/l)	0.38 UJ	0.24 U	0.24 U	0.59
Silver (Filtered Metals)	(ug/l)	0.075 U	0.048 U	0.048 U	0.048 U
Sodium (Filtered Metals)	(ug/l)	466 U	6150 J	4400 J	3220 J
Thallium (Filtered Metals)	(ug/l)	1.3 UJ	0.85 UJ	0.85 UJ	0.85 UJ
Vanadium (Filtered Metals)	(ug/l)	0.092 UJ	0.048 UJ	0.048 UJ	0.048 U
				•	

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV37 05/24/2000 Primary	SW-021 DAMV67 05/31/2000 Primary	SW-026 DAMV35 05/23/2000 Primary	SW-030 DAMV33 05/18/2000 Primary
Aluminum (Filtered Metals)	(ug/l)	15.6 UJ	3.7 J	28.4 UJ	31.3 U
Antimony (Filtered Metals)	(ug/l)	1.5 UJ	1.2 J	0.93 UJ	1.1 UJ
Arsenic (Filtered Metals)	(ug/l)	0.50 UJ	0.50 U	0.50 UJ	0.50 UJ
Barium (Filtered Metals)	(ug/l)	6.9	13.5	12.2	11,2
Beryllium (Filtered Metals)	(ug/l)	0.050 U	0.032 U	0.050 U	0.050 U
Cadmium (Filtered Metals)	(ug/l)	0.050 U	0.032 U	0.050 U	0.050 UJ
Calcium (Filtered Metals)	(ug/l)	29300 J	43900 J	21300	20000 J
Chromium (Filtered Metals)	(ug/l)	22.4 J	0.20 J	0.13 UJ	0.25 U
Cobalt (Filtered Metals)	(ug/l)	0.35 U	0.048 UJ	0.21 U	0.18 U
Copper (Filtered Metals)	(ug/l)	0.25 J	0.47 UJ	0.37 J	1.1
Iron (Filtered Metals)	(ug/l)	270	1.2 U	26.2 U	29.3 U
Lead (Filtered Metals)	(ug/l)	0.32 U	0.21 U	0.55 UJ	0.65 UJ
Magnesium (Filtered Metals)	(ug/l)	10100 J	15900	5500	5340 J
Manganese (Filtered Metals)	(ug/l)	615 J	29.9 J	22.7	20.1 J
Mercury (Filtered Metals)	(ug/l)	0.27 J	0.12 J	0.10 UJ	0.10 UJ
Zinc (Filtered Metals)	(ug/l)	0.70 UJ	13.7 U	4.4 UJ	5.6 U
Nickel (Filtered Metals)	(ug/l)	11.2 J	0.25 J	0.53 U	0.52 U
Potassium (Filtered Metals)	(ug/l)	246	384	779	798
Selenium (Filtered Metals)	(ug/l)	0.38 UJ	0.24 U	0.38 UJ	0.38 UJ
Silver (Filtered Metals)	(ug/l)	0.075 U	0.048 U	0.075 U	0.075 U
Sodium (Filtered Metals)	(ug/l)	2560 J	5760 J	8710	9360 J
Thallium (Filtered Metals)	(ug/l)	1.3 UJ	0.85 UJ	1.3 UJ	1.3 U
Vanadium (Filtered Metals)	(ug/l)	0.075 U	0.048 UJ	0.075 U	0.075 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

	OUTE	0111 00 1	0141.65		
	SITE SAMPLE ID	SW-034 DAMV27	SW-034 DAMV24	SW-036 DAMV23	SW-038 DAMV21
CONSTITUENT	DATE	05/18/2000	05/18/2000	05/18/2000	05/18/2000
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary
Aluminum (Filtered Metals)	(ug/l)	22.4 U	30.8 U	15.9 U	10.5 ÚJ
Antimony (Filtered Metals)	(ug/l)	1.4 UJ	1.0 UJ	1:9 UJ	2.3 UJ
Arsenic (Filtered Metals)	(ug/l)	0.50 UJ	0.50 UJ	0.50 UJ	0.50 UJ
Barium (Filtered Metals)	(ug/l)	12.3	12.2	10.0	10.3
Beryllium (Filtered Metals)	(ug/l)	0.050 U	0.050 U	0.050 U	0.050 U
Cadmium (Filtered Metals)	(ug/l)	0.050 UJ	0.050 UJ	0.050 UJ	0.050 UJ
Calcium (Filtered Metals)	(ug/l)	22100 J	22000 J	17400 J	24300 J
Chromium (Filtered Metals)	(ug/l)	0.55 J	0.17 U	0.21 U	0.15 U
Cobalt (Filtered Metals)	(ug/l)	0.075 U	0.075 U	0.075 ป	0.075 U
Copper (Filtered Metals)	(ug/l)	0.71	1.2	0.50	0.66
Iron (Filtered Metals)	(ug/l)	60.6	28.7 U	11.6 U	3.9 U
Lead (Filtered Metals)	(ug/i)	0.68 UJ	0.62 UJ	0.44 UJ	0.43 UJ
Magnesium (Filtered Metals)	(ug/l)	5820 J	5810 J	4620 J	5590 J
Manganese (Filtered Metals)	(ug/i)	31.9 J	32.6 J	24.1 J	25.8 J
Mercury (Filtered Metals)	(ug/l)	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ
Zinc (Filtered Metals)	(ug/l)	5.4 U	5.0 U	2.8 U	2.4 U
Nickel (Filtered Metals)	(ug/l)	0.42 U	0.24 U	0.35 U	0.15 UJ
Potassium (Filtered Metals)	(ug/l)	833 J	831	637	67.4
Selenium (Filtered Metals)	(ug/l)	0.38 UJ	0.38 UJ	0.38 UJ	0.38 U
Silver (Filtered Metals)	(ug/l)	0.075 U	0.075 U	0.075 U	0.075 U
Sodium (Filtered Metals)	(ug/l)	9390 J	9330 J	7540 J	7190 J
hallium (Filtered Metals)	(ug/l)	1.3 U	1.3 U	1.3 U	1.3 U
/anadium (Filtered Metals)	(ug/l)	0.075 U	0.075 U	0.075 U	0.075 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-050 DAMW20 06/02/2000 Primary	SWOL-1 DAMV39 05/19/2000 Primary	SWOL-2 DAMV41 05/19/2000 Primary	SWOL-4A DAMV43 05/19/2000 Primary
Aluminum (Filtered Metals)	(ug/l)	3.5 J*	15.3 U	35.9 U	66.5 UJ
Antimony (Filtered Metals)	(ug/l)	0.81 J	1.6 UJ	1.4 UJ	0.76 UJ
Arsenic (Filtered Metals)	(ug/l)	0.50 U	3.9 J	0.78 UJ	0.50 UJ
Barium (Filtered Metals)	(ug/l)	13.6	28.1	21.3	13.8
Beryllium (Filtered Metals)	(ug/i)	0.032 U	0.050 U	0.050 U	0.050 ป
Cadmium (Filtered Metals)	(ug/l)	0.083 UJ	0.050 UJ	0.050 UJ	0.050 U
Calcium (Filtered Metals)	(ug/l)	38100 J	64400 J	56000 J	47700
Chromium (Filtered Metals)	(ug/l)	2.4	2.6 J	2.6 J	3.1 J
Cobalt (Filtered Metals)	(ug/i)	0.069 J	0.39 UJ	0.52 J	0.23 U
Copper (Filtered Metals)	(ug/l)	5.0	0.58 J	1.6 J	1.1 J
Iron (Filtered Metals)	(ug/l)	1.2 U	275	334	187 J
Lead (Filtered Metals)	(ug/l)	0.76 U	0.32 U	0.52 UJ	0.32 U
Magnesium (Filtered Metals)	(ug/i)	11200	9450 J	6410 J	5010
Manganese (Filtered Metals)	(ug/l)	3.6 J	1140 J	660 J	127
Mercury (Filtered Metals)	(ug/l)	0.10 U	0.10 UJ	0.10 UJ	0.10 UJ
Zinc (Filtered Metals)	(ug/l)	5.1.U	7.9	6.6 U	132 J
Nickel (Filtered Metals)	(ug/l)	0.79 J	0.95 J	0.91 J	1.1
Potassium (Filtered Metals)	(ug/l)	1830	6640	807	4720
Selenium (Filtered Metals)	(ug/l)	0.24 U	0.38 UJ	0.38 UJ	0.38 UJ
Silver (Filtered Metals)	(ug/l)	0.048 U	0.075 U	0.075 U	0.075 U
Sodium (Filtered Metals)	(ug/l)	7050 J	20200 J	11900 J	11600
Thallium (Filtered Metals)	(ug/l)	0.85 UJ	2.4 J	2.1 J	1.3 UJ
Vanadium (Filtered Metals)	(ug/l)	0.048 UJ	0.075 UJ	0.075 UJ	0.075 U

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SWOL-4B DAMV54 05/22/2000 Primary	SWOL-4C DAMV56 05/22/2000 Primary	SWOL-5 DAMV45 05/19/2000 Primary
Aluminum (Filtered Metals)	(ug/l)	10.1 UJ	7.6 UJ	24.3 U
Antimony (Filtered Metals)	(ug/l)	0.52 ป	0.52 U	1.6 UJ
Arsenic (Filtered Metals)	(ug/l)	0.50 UJ	0.50 UJ	0.77 UJ
Barium (Filtered Metals)	(ug/l)	10.2	17.4	10.3
Beryllium (Filtered Metals)	(ug/l)	0.050 U	0.050 U	0.050 U
Cadmium (Filtered Metals)	(ug/l)	0.050 U	0.053 UJ	0.050 UJ
Calcium (Filtered Metals)	(ug/l)	77500 J	81500	52800 J
Chromium (Filtered Metals)	(ug/l)	3.2 J	0.59 J	6.1 J
Cobalt (Filtered Metals)	(ug/l)	0.23 U	0.47 U	0.10 UJ
Copper (Filtered Metals)	(ug/l)	0.40 J	0.075 UJ	0.61 J
Iron (Filtered Metals)	(ug/l)	52.0	30.5 U	17.0 U
Lead (Filtered Metals)	(ug/l)	0.32 U	0.32 U	0.51 UJ
Magnesium (Filtered Metals)	(ug/l)	6540 J	8950	6340 J
Manganese (Filtered Metals)	(ug/l)	125 J	916	228 J
Mercury (Filtered Metals)	(ug/l)	0.10 UJ	0.10 UJ	0.10 UJ
Zinc (Filtered Metals)	(ug/l)	2.8 UJ	7.1 J	, 5.5 U
Nickel (Filtered Metals)	(ug/l)	0.70 UJ	1.3 J	0.56 UJ
Potassium (Filtered Metals)	(ug/l)	3370 J	3100	2360
Selenium (Filtered Metals)	(ug/l)	0.73 UJ	0.38 UJ	0.38 UJ
Silver (Filtered Metals)	(ug/l)	0.075 U	0.075 U	0.075 U
Sodium (Filtered Metals)	(ug/l)	13000 J	19200	10000 J
Thallium (Filtered Metals)	(ug/l)	1.3 UJ	1.3 UJ	1:3 U
Vanadium (Filtered Metals)	(ug/l)	0.075 UJ	0.075 UJ	0.075 UJ

Surface Water Cr+6/pH/ORP/Fe+2/Sulfide Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

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CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-020 DAMV99 05/31/2000 Primary	SW-030 DAMV32 05/18/2000 Primary	SW-034 DAMV24 05/18/2000 Primary	
Hexavalent Chromium	(ug/i)	16 UJ	16 U '	16 U	16 U	
Ferrous Iron	(mg/l)	6.05	0.50 U	0.50 U	0.50 ป	
рН	(s.u.)	7.34	8.5	8.08	8.01	
Oxidation Reduction Potential	(mv)	387	387	384	386	
Sulfide	(mg/l)	1.0 U	1.0 UJ	1.0 U	1.0 U	

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Surface Water Cr+6/pH/ORP/Fe+2/Sulfide Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

	CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	
ĺ	Hexavalent Chromium	(ug/l)	16 U	16 U	
,	Ferrous Iron	(mg/l)	0.50 U	0.50 U	
	рН	(s.u.)	7.99	7.96	·
	Oxidation Reduction Potential	(mv)	385	386	
	Sulfide	(mg/l)	1.0 U	1.0 U	,

Appendix U Laboratory Data: Surface Water Dioxin Results

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-003 DAMV76 06/01/2000 Primary	SW-005 DAMV72 05/31/2000 Primary	SW-005 DAMV74 05/31/2000 Duplicate 1	SW-008 DAMV70 05/24/2000 Primary
2,3,7,8-TCDD	(pg/l)	3.5 U	4.7 U	1.5 U	3.6 U
1,2,3,7,8-PeCDD	(pg/l)	1.4 U	1.5 U	1.0 U	2.7 U
1,2,3,4,7,8-HxCDD	(pg/l)	3.9 UJ	5.3 UJ	5.2 UJ	13.3 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	4.2 UJ	5.6 UJ	5.5 UJ	14.0 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	3.7 U	5.1 U	4.9 U	12.6 U
1,2,3,4,6,7,8-HpCDD	(pg/i)	2.1 UJ	2.4 UJ	1.9 UJ*	8.9 UJ
OCDD	(pg/l)	15.6 UJ	23.5 UJ	23.1 UJ	53.8 UJ
2,3,7,8-TCDF	(pg/i)	2.4 UJ	2.5 UJ	1.4 UJ	2.9 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.3 UJ	1.3 UJ	0.7 UJ	2.1 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.2 U	1.3 U	0.7 U	2.1 U
1,2,3,4,7,8-HxCDF	(pg/l)	1.7 U	2.0 U	1.9 U	4.7 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.6 U	1.9 U	1.8 U	4.5 U
2,3,4,6,7,8-HxCDF	(pg/l)	1.8 U	2.1 U	2.0 U	5.0 U
1,2,3,7,8,9-HxCDF	(pg/l)	2.0 U	2.3 U	2.2 U	5.5 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	1.1 UJ	1.4 UJ	1.4 UJ	4.4 UJ
1,2,3,4,7,8,9-HpCDF	(pg/i)	1.3 U	1.7 U	1.7 U	5.4 U
OCDF	(pg/l)	6.4 U	7.8 U	5.6 U	15.7 U
Total TCDDs	(pg/l)	3.5 UJ	4.7 UJ	1.5 UJ	3.6 UJ
Total PeCDDs	(pg/l)	3.7 UJ	4.1 UJ	4.1 UJ	2.7 UJ
Total HxCDDs	(pg/l)	3.9 UJ	5.3 UJ	5.2 UJ	13.3 UJ
Total HpCDDs	(pg/l)	4.3 UJ	4.7 UJ*	4.1 UJ*	18.2 UJ
Total TCDFs	(pg/l)	2.4 UJ	2.5 UJ	1.4 UJ	2.9 UJ
Total PeCDFs	(pg/l)	1.3 UJ	1.3 UJ	0.7 UJ	2.1 UJ
Total HxCDFs	(pg/l)	1.8 UJ	2.1 UJ	2.0 UJ	4.9 UJ
Total HpCDFs	(pg/l)	1.2 UJ	1.6 UJ	1.5 UJ	4.9 UJ
Toxicity Equivalency	(pg/l)	0 UJ	0 N1	0 UJ	0 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-009 DAMV68 05/24/2000 Primary	SW-011 DAMV64 05/31/2000 Primary	SW-012 DAMV60 05/31/2000 Primary	SW-013 DAMV58 05/31/2000 Primary
2,3,7,8-TCDD	(pg/l)	1.4 UJ	1.8 UJ	2.2 UJ	3.5 U
1,2,3,7,8-PeCDD	(pg/l)	1.0 ÚJ	1.1 UJ	2.0 UJ	3.3 U
1,2,3,4,7,8-HxCDD	(pg/l)	1.7 UJ	5.0 UJ	5.3 UJ	4.2 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	1.8 UJ	5.3 UJ	5.6 UJ	4.5 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	1.7 UJ	4.8 UJ	5.0 UJ	4.0 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	2.2 UJ	5.1 UJ*	17.3 UJ	13.8 UJ
OCDD	(l/gq)	13.1 J	36.3 UJ	169 UJ	161 UJ
2,3,7,8-TCDF	(pg/l)	1.6 UJ	1.3 UJ	1.9 UJ	5.7 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.0 UJ	1.0 UJ	1.2 UJ	2.7 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.0 UJ	1.0 UJ	1.2 UĴ	2.6 U
1,2,3,4,7,8-HxCDF	(pg/l)	0.9 UJ	2.1 UJ	1.9 UJ	7.6 U
1,2,3,6,7,8-HxCDF	(pg/l)	0.9 UJ	2.0 UJ	1.8 UJ	7.3.U
2,3,4,6,7,8-HxCDF	(pg/l)	1.0 UJ	2.3 UJ	2.0 UJ	8.1 U
1,2,3,7,8,9-HxCDF	(pg/l)	1.2 UJ	2.5 UJ	2.2 UJ	8.9 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	1.2 UJ	1.8 UJ	1.9 UJ	3.8 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	1.6 UJ	2.1 UJ	2.3 UJ	4.6 U
OCDF	(pg/l)	3.8 UJ	7.3 UJ	8.7 UJ	19.2 U
Total TCDDs	(pg/l)	1.4 UJ	1.8 UJ	2.2 UJ	12.9 UJ
Total PeCDDs	(pg/l)	1.0 UJ	6.1 UJ*	2.0 UJ	3.3 UJ
Total HxCDDs	(pg/l)	1.7 UJ	5.0 UJ	5.3 UJ	21.5 UJ
Total HpCDDs	(pg/l)	2.2 UJ	10.9 UJ*	35.9 UJ	29.0 UJ
Total TCDFs	(pg/l)	1.6 UJ	1.3 UJ	1.9 UJ	5.7 UJ
Total PeCDFs	(pg/l)	1.0 UJ	1.0 UJ	1.2 UJ	2.7 UJ
Fotal HxCDFs	(pg/l)	1.0 UJ	2.2 UJ	2.0 UJ	8.0 UJ
Fotal HpCDFs	(pg/l)	1.3 UJ	1.9 UJ	3.1 *	4.2 UJ
Toxicity Equivalency	(pg/l)	0.013 J	0 UJ	0 UJ	0 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SW-020 DAMV36 05/24/2000 Primary	SW-021 DAMV66 05/31/2000 Primary	SW-026 DAMV34 05/23/2000 Primary	SW-030 DAMV32 05/18/2000 Primary
2,3,7,8-TCDD	(pg/l)	1.0 UJ	3.4 U	1.3 UJ	1.4 U
1,2,3,7,8-PeCDD	(pg/l)	1.0 UJ	3.2 U	1.1 UJ	1.5 U
1,2,3,4,7,8-HxCDD	(pg/l)	2.9 UJ	4.4 UJ	2.0 UJ	2.2 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	3.2 UJ	4.6 UJ	2.2 UJ	2.5 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	2.9 UJ	4.2 U	2.0 UJ	2.3 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	7.3 UJ	6.3 UJ	2.7 UJ	3.0 UJ
OCDD	(pg/l)	83.5 UJ	25.2 UJ*	16.6 UJ	14.2 UJ
2,3,7;8-TCDF	(pg/l)	1.5 UJ	4.4 UJ	1.5 UJ	1.5 UJ
1,2,3,7,8-PeCDF	(pg/l)	0.9 UJ	2.9 UJ	0.9 UJ	1.4 UJ
2,3,4,7,8-PeCDF	(pg/l)	0.9 UJ	2.8 U	0.9 UJ	1.4 U
1,2,3,4,7,8-HxCDF	(pg/l)	1.1 UJ	5.4 U	0.9 UJ	1.4 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.0 UJ	5.2 U	0.8 UJ	1.3 U
2,3,4,6,7,8-HxCDF	(pg/l)	1.2 UJ	5.8 U	1.0 UJ	1.6 U
1,2,3,7,8,9-HxCDF	(pg/l)	1.4 UJ	6.3 U	1.1 UJ	1.8 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	1.0 *	3.8 UJ	1.6 UJ	2.1 UJ
1,2,3,4,7,8,9-HpCDF	(pg/l)	1.9 UJ	4.6 U	2.2 UJ	3.0 U
OCDF	(pg/l)	4.1 J	23.8 U	5.8 UJ	4.9 U
Total TCDDs	(pg/l)	1.0 UJ	9.2 UJ	1.3 UJ	1.4 UJ
Total PeCDDs	(pg/t)	1.0 UJ	3.2 UJ	1.1 UJ	1.5 UJ
Total HxCDDs	(pg/l)	3.0 UJ	17.2 UJ	2.0 UJ	2.3 UJ
Total HpCDDs	(pg/l)	16.1 UJ	6.3 UJ	2.7 UJ	3.0 UJ
Total TCDFs	(pg/l)	1.5 UJ	4.4 UJ	1.5 UJ	1.5 UJ
Total PeCDFs	(pg/l)	0.9 UJ	2.8 UJ	0.9 UJ	1.4 UJ
Total HxCDFs	(pg/l)	1.2 UJ	5.7 UJ	1.0 UJ	1.5 UJ
Total HpCDFs	(pg/l)	2.9 *	4.2 UJ	1.9 UJ	2.5 UJ
Toxicity Equivalency	(pg/l)	0.014 J	0 UJ	0 UJ	o UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE I DATE RESULT T	05/18/2000	SW-034 DAMV26 05/18/2000 Duplicate 1	SW-036 DAMV22 05/18/2000 Primary	SW-038 DAMV20 05/18/2000 Primary
2,3,7,8-TCDD	(pg/l)	3.9 U	5.0 U	2.2 U	1.0 U*
1,2,3,7,8-PeCDD	(pg/l)	0.8 U	5.1 J	0.9 U	0.6 U
1,2,3,4,7,8-HxCDD	(pg/l)	2.4 UJ	2.8 UJ	1.8 UJ	0.9 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	2.6 UJ	3.1 UJ	1.8 UJ	1.0 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	2.3 U	2.9 U	1.7 U	0.9 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	2.8 UJ	3.7 UJ*	2.5 UJ	1.7 UJ
OCDD	(pg/l)	23.1 UJ	18.1 UJ	19.8 UJ	12.9 UJ*
2,3,7,8-TCDF	(pg/l)	1.6 UJ	4.5 J	1.5 UJ	0.6 UJ
1,2,3,7,8-PeCDF	(pg/l)	0.8 UJ	6.8 UJ	0.9 UJ	0.7 UJ
2,3,4,7,8-PeCDF	(pg/l)	0.8 U	6.1 U	0.8 ป	0.9 ∪*
1,2,3,4,7,8-HxCDF	(pg/l)	1.4 U	3.1 J	1.3 U	0.3 *
1,2,3,6,7,8-HxCDF	(pg/l)	1.3 U	2.7 J	1.3 U	0.5 U
2,3,4,6,7,8-HxCDF	(pg/l)	1.5 U	1.9 U	1.4 U	0.6 U
1,2,3,7,8,9-HxCDF	(pg/l)	1.6 U	2.1 U	1.6 U	0.7 U
,2,3,4,6,7,8-HpCDF	(pg/l)	1.8 UJ	1.9 *	1.6 UJ	0.9 UJ
,2,3,4,7,8,9-HpCDF	(pg/l)	2.2 U	3.3 U	2.0 U	1.2 U
OCDF	(pg/l)	3.9 U	6.0 U	3.2 U	1.7 U
Total TCDDs	(pg/l)	3.9 UJ	6.6 UJ*	2.2 UJ	1.0 UJ*
otal PeCDDs	(pg/l)	2.2 UJ*	5.1 UJ	3.8 UJ	1.8 UJ
otal HxCDDs	(pg/l)	2.4 UJ	2.9 UJ	4.3 UJ	2.5 UJ
otal HpCDDs	(pg/l)	2.8 UJ	3.7 UJ*	2.5 UJ	1.7 UJ
otal TCDFs	(pg/l)	1.6 UJ	4.5 J	1.5 UJ	0.7 *
otal PeCDFs	(pg/l)	0.8 UJ	13.0 UJ	0.9 UJ	1.6 UJ*
otal HxCDFs	(pg/l)	1.5 UJ	5.9 J	1.4 UJ	1.0*
otal HpCDFs	(pg/l)	2.0 UJ	1.9 *	1:8 UJ	1.0 UJ
oxicity Equivalency	(pg/l)	0.0 UJ	3.6 J	0 UJ	0.03 J

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT		SITE SAMPLE ID DATE RESULT TYPE	SW-050 DAMW19 06/02/2000 Primary	SWOL-1 DAMV38 05/19/2000 Primary	SWOL-2 DAMV40 05/19/2000 Primary	SWOL-4A DAMV42 05/19/2000 Primary
2,3,7,8-TCDD		(pg/l)	4.7 U	1.9 U	1.2 ŲJ	1.1 UJ
1,2,3,7,8-PeCDD		(pg/l)	2.3 U	1.5 U	1.1 UJ	1.0 UJ
1,2,3,4,7,8-HxCDD		(pg/l)	5.2 UJ	4.3 UJ	2.4 UJ	1.6 UJ
1,2,3,6,7,8-HxCDD		(pg/l)	5.5 UJ	4.7 UJ	2.6 UJ	1.7 UJ
1,2,3,7,8,9-HxCDD		(pg/l)	5.0 U	4.4 U	2.4 UJ	1.6 UJ
1,2,3,4,6,7,8-HpCDD		(pg/l)	3.8 UJ	7.9 UJ	19.5 UJ	9.3 UJ
OCDD	•	(pg/l)	26.0 UJ	38.0 UJ	205 UJ	139 UJ
2,3,7,8-TCDF		(pg/l)	3.6 UJ	1.8 UJ	5.0 J	1.3 UJ
1,2,3,7,8-PeCDF		(pg/l)	1.9 UJ	1.5 UJ	1.0 UJ	1.0 UJ
2,3,4,7,8-PeCDF		(pg/l)	1.8 U	1.5 U	1.0 UJ	1.0 UJ
1,2,3,4,7,8-HxCDF		(pg/l)	2.5 U	2.0 U	1.0 UJ	0.8 UJ
1,2,3,6,7,8-HxCDF		(pg/l)	2.4 U	2.0 U	1.0 UJ	0.8 UJ
2,3,4,6,7,8-HxCDF		(pg/l)	2.7 U	2.3 U	1.1 UJ	1.0 UJ
1,2,3,7,8,9-HxCDF		(pg/l)	2.9 U	2.6 U	1.3 UJ	1.1 UJ
1,2,3,4,6,7,8-HpCDF		(pg/l)	2.3 UJ	2.8 UJ	2.2 UJ	1.6 UJ
1,2,3,4,7,8,9-HpCDF		(pg/l)	2.8 U	3.8 U	3.1 UJ	2.2 UJ
OCDF		(pg/l)	11.1 U	8.5 U	4.9 UJ	4.1 UJ
Total TCDDs		(pg/l)	4.7 UJ	1.9 UJ	1.2 UJ	1.1 UJ
Total PeCDDs		(pg/l)	2.3 UJ	1.5 UJ	1.94 UJ*	1.0 UJ
Total HxCDDs		(pg/l)	5.2 UJ	4.5 UJ	2.5 UJ	1.6 UJ
Total HpCDDs		(pg/l)	3.8 UJ	13.8 UJ	39.5 UJ	9.3 UJ
Total TCDFs	·	(pg/l)	3.6 UJ	1.8 UJ	17.3 *	1.3 UJ
Total PeCDFs		(pg/l)	1.8 UJ	1.5 UJ	1.0 UJ	1.0 UJ
Total HxCDFs		(pg/l)	2.6 UJ	2.2 UJ	2.2 J	0.9 UJ
Total HpCDFs		(pg/l)	2.6 UJ	3.2 UJ	2.0 *	1.8 UJ
Toxicity Equivalency		(pg/l)	o UJ	0 UJ	0.5 J	0 UJ

PERIOD: From 05/18/2000 thru 06/02/2000 - Inclusive

CONSTITUENT	SITE SAMPLE ID DATE RESULT TYPE	SWOL-4B DAMV53 05/22/2000 Primary	SWOL-4C DAMV55 05/22/2000 Primary	SWOL-5 DAMV44 05/19/2000 Primary
2,3,7,8-TCDD	(pg/l)	1.5 UJ	1.8 UJ	1.6 U
1,2,3,7,8-PeCDD	(pg/l)	2.1 UJ	1.3 UJ	2.5 U
1,2,3,4,7,8-HxCDD	(pg/l)	2.3 UJ	2.2 UJ	3.0 UJ
1,2,3,6,7,8-HxCDD	(pg/l)	2.5 UJ	2.4 UJ	3.3 UJ
1,2,3,7,8,9-HxCDD	(pg/l)	2.4 UJ	2.3 UJ	3.0 U
1,2,3,4,6,7,8-HpCDD	(pg/l)	5.9 UJ	6.2 UJ*	37.3 J
OCDD	(pg/l)	46.3 UJ	39.7 UJ	315 UJ
2,3,7,8-TCDF	(pg/l)	1.7 UJ	1.8 UJ	2.1 UJ
1,2,3,7,8-PeCDF	(pg/l)	1.3 UJ	1.2 UJ	1.7 UJ
2,3,4,7,8-PeCDF	(pg/l)	1.3 UJ	1.2 UJ	1.7 U
1,2,3,4,7,8-HxCDF	(pg/l)	1.4 UJ	1.3 UJ	1.8 U
1,2,3,6,7,8-HxCDF	(pg/l)	1.4.UJ	1.3 UJ	1.8 U
2,3,4,6,7,8-HxCDF	(pg/l)	1.6 UJ	1.5 UJ	2.1 U
1,2,3,7,8,9-HxCDF	(pg/l)	1.8 UJ	1.7 UJ	2.3 U
1,2,3,4,6,7,8-HpCDF	(pg/l)	2.6 UJ	3.4 *	5.1 J
1,2,3,4,7,8,9-HpCDF	(pg/l)	3.6 UJ	2.9 UJ	4.2 U
OCDF	(pg/l)	6.7 UJ	9.4 J	7.7 U
Total TCDDs	(pg/l)	1.5 UJ	1.8 UJ	1.6 UJ
Total PeCDDs	(pg/l)	2.1 UJ	1.3 UJ	2.9 UJ
Total HxCDDs	(pg/l)	2.4 UJ	2.3 UJ	24.0 *
Total HpCDDs	(pg/l)	11.3 UJ	12.4 UJ*	99.2 UJ
Total TCDFs	(pg/l)	1.7 UJ	1.8 UJ	2.1 UJ
Total PeCDFs	(pg/l)	1.3 UJ	1.2 UJ	1.7 UJ
Total HxCDFs	(pg/l)	1.5 UJ	3.0 *	2.0 UJ
Total HpCDFs	(pg/l)	3.0 UJ	3.4 *	10 J
Toxicity Equivalency	(pg/l)	0 UJ	0.043 J	0.42 J